Marine Plankton Computer Codes for the Northwest Atlantic Fisheries Centre

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ABSTRACT

Foy, M. G., and J. T. Anderson. 1986. Marine plankton computer codes for the Northwest Atlantic Fisheries Centre. Can. Data Rep. Fish. Aquat. Sci. 595: iv + 94 p.

Recent increases in the rate of collection and analysis of marine plankton data in the Newfoundland region have rendered inadequate the 4-digit species computer code currently in use at the Northwest Atlantic Fisheries Centre. A more useful coding system would (1) be hierarchical, allowing computer sorting to various taxonomic levels, and (2) be expandable within the hierarchies, allowing additions of taxa as required. Such a coding system is described. Ten digit numeric and 6-letter alpha codes are assigned to marine invertebrate and vertebrate plankton species found or likely to be found in the waters of the western North Atlantic, between Cape Chidley, Labrador and the Gulf of St. Lawrence. Codes are presented in three listings arranged: (1) numerically (and phylogenetically) by 10-digit code, (2) alphabetically by 6-letter alpha code, and (3) alphabetically by scientific name.

RÉSUMÉ

Foy, M. G., and J. T. Anderson. 1986. Marine plankton computer codes for the Northwest Atlantic Fisheries Centre. Can. Data Rep. Fish. Aquat. Sci. 595: iv + 94 p.

Les augmentations récentes du taux de collecte et d'analyse des données sur le plancton marin dans la région de Terre-Neuve ont rendu insuffisant le code informatique à quatre chiffres utilisé au Centre des pêches de l'Atlantique nord-ouest pour le codage des espèces. Un système de codage plus efficace se devrait: 1) d'être hiérarchique, afin de permettre le tri informatique jusqu'aux divers niveaux taxonomiques, et 2) extensible au sein des modes hiérarchiques, afin de permettre l'addition de taxons au besoin. Les auteurs décrivent un tel système. Des codes numériques à dix chiffres et alphabétiques à six lettres sont assignés aux espèces planctoniques marines invertébrées et vertébrées que l'on rencontre ou que l'on pourrait rencontrer dans les eaux de la partie ouest l'Atlantique nord, du cap Chidley, au Labrador, au golfe de Saint-Laurent. Les codes sont présentés en trois listes: 1) numériquement (et phylogénétiquement) par code à dix chiffres; 2) alphabétiquement par code à six lettres et 3) alphabétiquement par le nom scientifique.

INTRODUCTION

Currently, the computer coding system used by the Northwest Atlantic Fisheries Centre for marine plankton makes use of 4-digit non-hierarchical codes. With the large amount of plankton work that has been performed in the Newfoundland region in the last few years, it has become obvious that the 4-digit system is no longer adequate to code new additions or handle the desired types of computer analyses. A more useful coding system would:

1. be hierarchical, allowing computer sorting to various taxonomic levels, and
2. be expandable within the hierarchies, allowing additions of taxa as required.

This report describes such a system, and assigns 10-digit hierarchically constructed (5 taxonomic levels) codes to invertebrate and vertebrate plankton taxa found or likely to be found in the waters of the western North Atlantic, between Cape Chidley, Labrador and the Gulf of St. Lawrence. It was recognized that a 10-digit code, while easily manipulated by computer, is cumbersome for humans; hence, a unique 6-letter easily constructed and easily remembered alpha code was assigned to each taxon. Users of the system need handle only the alpha code; the numeric code used in data manipulations is matched by computer.

Provision has been made for the addition of phytoplankton species; however, with the exception of a few taxa which were present in existing files and which had to be handled by the new system, only higher taxonomic levels of phytoplankton have been assigned codes in the present listing.

The list of taxa presented in the following tables is neither exhaustive nor taxonomically perfect. Such a list would require an extensive literature search and an update of most plankton groups, as has been done for copepods by Tremblay and Anderson (1984). Rather, it is a list compiled from readily available publications, reports and unpublished data of the Northwest Atlantic Fisheries Centre, without judgement being made on the accuracy of identifications. In some cases, nomenclature has been updated to that which is currently more accepted.

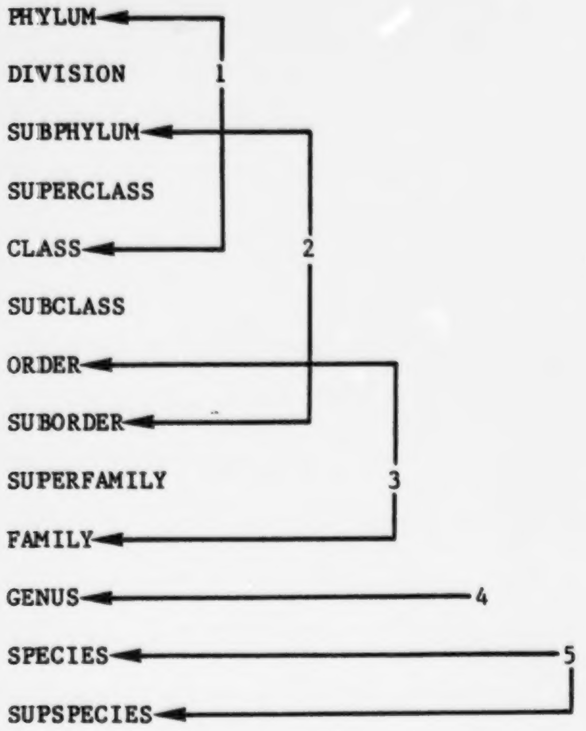
COMPUTER CODES

NUMERIC CODE

The 10-digit numeric code is composed of five 2-digit fields, each corresponding to a taxonomic level or rank. The fourth field always corresponds to the generic rank while the fifth corresponds to the specific or subspecific rank.

The first three fields correspond to three higher taxonomic levels; these vary among taxonomic groups. For instance, for the phytoplankton these three levels are Division, Class and Order whereas for fish they are Class, Order and

Family. The breakdown of taxonomic levels into the five levels of the taxonomic code are shown in the following illustration:



The numeric code is phylogenetically arranged, beginning with, in the first field, the number '10' which has been assigned to the phytoplankton Division 'Cyanophyta'. First field numbers of '00' to '09' have not been utilized, leaving room in the coding system for lower life forms such as bacteria. High order plant classification follows the system of Christensen (1966). Upper level invertebrate classification, starting with protozoans (1st. level field = 23) and ending with urochordates (1st. level field = 78) follows Barnes (1974) while fishes (1st. level fields = 80,82,84) are ordered according to the classification system used by Robins et al. (1980).

In any of the five 2-digit fields, numbers from 90 to 99 have been reserved for special purposes. In the first field, the number '90' has been reserved for miscellaneous identifications which do not fit properly into the taxonomic hierarchy; a code of '95' in the fifth field is reserved for non-specific identifications as indicated by the term 'sp.' following the generic epithet. No distinction has been made between the singular 'sp.' and the plural 'spp.'.

Plankton taxa ordered numerically by the 10-digit code are listed in Table 1. Hence, this list is phylogenetically ordered with miscellaneous identifications occurring at the end. The scientific names are printed with five levels of indentation, corresponding to the five taxonomic levels within the numeric code, making it easy to see relationships within the taxonomic hierarchy.

Authorities and years of description are included for most species. An exclamation mark (!) following a name indicates that the proper spelling of that name includes some special character (e.g. umlaut) which cannot be reproduced easily on computerized systems set up for the english language.

ALPHA CODE

Of the two computer codes (numeric and alpha) the 6-letter alpha code will be handled more often and more directly by the user of the system. In formulating the alpha code a few simple rules were used as aids to remember and handle the codes. Because strict adherence to these rules would have resulted in some replication, they were occasionally excepted. While these exceptions are infrequent, (approximately 65 out of 1410 entries), the user is warned to check codes before using them.

Rules for constructing the alpha codes were:

1. For an upper taxonomic level alpha code (levels 1 to 3), the first three letters of the code were the first three levels of the taxon; the last three letters of the code were the first three letters of the taxonomic level.

   Example: For the **Class Crustacea** the alpha code is CRUCLA.

   Exceptions to this rule occurred when the level name was prefixed with 'Super' or 'Sub'.

   Example: For the **Superclass Sarcodina**, the alpha code is SARSPC.

   Example: For the **Suborder Calanoida**, the alpha code is CALSBO.

2. For a level 4 (genus) alpha code, the first six letters of the generic epithet were used.

   Example: For the genus **Calanus**, the alpha code is CALANU.

   If the generic name was less than six letters long, the alpha code was formed by adding the appropriate number of letters from the name of the taxonomic level (genus) to the end of the generic epithet.

Example: For the **Genus Mya**, the alpha code is MYAGEN.

Example: For the Genus **Isias**, the alpha code is ISIASG.

3. To form a level 5 (species) alpha code, the first three letters of the specific epithet were added to the first three letters of the generic epithet.

Example: For the species **Calanus finmarchicus**, the alpha code is CALFIN.

The formation of the alpha codes for other levels (e.g. subspecies) or groups (miscellaneous items) followed no specific rules.

Taxa arranged alphabetically by alpha code are listed in Table 2. To enhance readability, species names are printed without underlining.

ALPHABETIC LISTING

Taxa are listed alphabetically by scientific name in Table 3.

ADDITION OF CODES

To add new numeric and alpha codes to the file, the user must:

1. assign new codes for taxonomic levels higher than the taxon in question, if codes have not already been assigned to those levels, and
2. ensure that all new codes are unique and are not duplicates of codes already assigned.

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TABLE 1

Table 1. Plankton taxa ordered numerically by 10-digit computer code.

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
1000000000	CYADIV	Cyanophyta	
1005000000	CYACLA	Cyanophyceae	Blue-green algae
1300000000	CHRDIV	Chromophyta	
1305000000	CRYCLA	Cryptophyceae	
1305050000	CRYORD	Cryptomonadales	
1310000000	DINCLA	Dinophyceae	Dinoflagellates
1310050000	PROORD	Prorocentrales	
1310100000	DINORD	Dinophysiales	
1310150000	PERIOR	Peridiniales	
1310152500	GYMNOD	Gymnodinium	
1310152595	GYMNSP	*Gymnodinium* sp.	
1310155500	PERIDI	Peridinium	
1310155595	PERISP	*Peridinium* sp.	
1315000000	CHRCLA	Chrysophyceae	Yellow-brown algae
1315050000	OCHORD	Ochromonadales	
1315100000	CHRORD	Chromulinales	
1315200000	DICORD	Dictyochales	Silicoflagellates
1320000000	HAPCLA	Haptophyceae	
1320050000	ISOCOR	Isochrysidales	
1320100000	PRYORD	Prymnesiales	Inc. Coccolithophores
1325000000	CRACLA	Craspedophyceae	Choanoflagellates
1325050000	STYORD	Stylochromonadales	
1330000000	BACCLA	Bacillariophyceae	Diatoms
1330050000	BIDORD	Biddulphiales	Centric diatoms
1330052000	COSCIN	Coscinodiscus	
1330052095	COSCSP	*Coscinodiscus* sp.	
1330100000	BACORD	Bacillariales	Pennate diatoms
1500000000	CHLDIV	Chlorophyta	
1505000000	EUGCLA	Euglenophyceae	
1505050000	EUGORD	Euglenales	
1510000000	PRACLA	Prasinophyceae	
1510050000	PYRORD	Pyramimonadales	
1510100000	HALORD	Halosphaerales	
1515000000	CHLCLA	Chlorophyceae	Green algae
1515050000	VOLORD	Volvocales	
1515100000	CHLORD	Chlorococcales	
2300000000	PROPHY	Protozoa	Protozoans
2310000000	MASSPC	Mastigophora	Flagellates
2320000000	SARSPC	Sarcodina	Amoeboid protozoans
2320300000	GRASBC	Granuloreticulosia	Inc. foraminiferans
2320302400	GLOBIG	Globigerina	
2320302495	GLOBSP	*Globigerina* sp.	
2320400000	RADSBC	Radiolaria	Radiolarians
2330000000	CILSPC	Ciliophora	Ciliates
2330600000	TINORD	Tintinnida	Tintinnids
2500000000	PORPHY	Porifera	Sponges
2600000000	CNIPHY	Cnidaria	
2620000000	HYDCLA	Hydrozoa	Hydroids
2620200000	ANTORD	Anthomedusae	
2620200700	BOUGAI	Bougainvillia	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
2620200755	BOUPRI	*B. principis* (Steenstrup) 1850	
2620200765	BOUSUP	*B. superciliaris* (L. Agassiz) 1849	
2620200900	CATABL	Catablema	
2620200975	CATVES	*C. vesicarium* (A. Agassiz) 1862	
2620201500	EUMEDU	Eumedusa	
2620201507	EUMBIR	*E. birulai* (Linko) 1913	
2620201700	EUPHYS	Euphysa	
2620201703	EUPAUR	*E. aurata* Forbes 1848	
2620201720	EUPFLA	*E. flammea* (Linko) 1905	
2620201768	EUPTEN	*E. tentaculata* Linko 1905	
2620202600	HALITH	Halitholus	
2620202610	HALCIR	*H. cirratus* Hartlaub 1913	
2620202800	HYBOCO	Hybocodon	
2620202850	HYBPEN	*H. pendulus* (L. Agassiz) 1862	
2620202860	HYBPRO	*H. prolifer* L. Agassiz 1862	
2620204100	LEUCKA	Leuckartiara	
2620204110	LEUBRE	*L. breviconis* (Murbach and Shearer) 1902	
2620204148	LEUNOB	*L. nobilis* Hartlaub 1913	
2620204151	LEUOCT	*L. octona* (Fleming) 1823	
2620204800	NEOTUR	Neoturris	
2620204854	NEOPIL	*N. pileata* (Forskal!) 1775	
2620205500	PLOTOC	Plotocnide	
2620205507	PLOBOR	*P. borealis* Wagner 1885	
2620205800	PODOCO	Podocoryne	
2620205895	PODCSP	*Podocoryne* sp.	
2620206100	RATHKE	Rathkea	
2620206150	RATOCT	*R. octopunctata* (M. Sars) 1835	
2620206400	SARSIA	Sarsia	
2620206455	SARPRI	*S. princeps* (Haeckel) 1879	
2620206468	SARTUB	*S. tubulosa* (M. Sars) 1835	
2620206495	SARSSP	*Sarsia* sp.	
2620400000	LEPORD	Leptomedusae	
2620400500	AEQUOR	Aequorea	
2620400575	AEQVIT	*A. vitrina* Grosse 1853	
2620401000	COSMET	Cosmetira	
2620401095	COSMSP	*Cosmetira* sp.	
2620401400	DIPLEU	Dipleurosoma	
2620401469	DIPTYP	*D. typicum* Boeck 1866	
2620404100	LAODIC	Laodicea	
2620404171	LAOUND	*L. undulata* (Forbes and Goodsir) 1853	
2620404400	MELICE	Melicertum	
2620404450	MELOCT	*M. octocostatum* (M. Sars) 1835	
2620405100	OBELIA	Obelia	
2620405195	OBELSP	*Obelia* sp.	
2620405300	PHIALI	Phialidium	
2620405340	PHILAN	*P. languidum* (A. Agassiz) 1862	
2620405395	PHIASP	*Phialidium* sp.	
2620405400	PTYCHO	Ptychogena	
2620405441	PTYLAC	*P. lactea* A. Agassiz 1865	
2620406500	STAURO	Staurophora	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
2620406544	STAMER	*S. mertensi* Brandt 1838	
2620406800	TIAROP	Tiaropsis	
2620406844	TIAMUL	*T. multicirrata* (M. Sars) 1835	
2620407000	TIMAGE	Tima	
2620407021	TIMFOR	*T. formosa* L. Agassiz 1862	
2620500000	TRAORD	Trachymedusae	
2620500300	AGLANT	Aglantha	
2620500314	AGLDIG	*A. digitale* (O.F. Muller!) 1776	
2620505400	PTYCHG	Ptychogastria	
2620505454	PTYPOL	*P. polaris* Allman 1878	
2620600000	NARORD	Narcomedusae	
2620601000	AEGINO	Aeginopsis	
2620601040	AEGLAU	*A. laurentii* Brandt 1838	
2620700000	SIPORD	Siphonophora	
2620701400	DIMOPH	Dimophyes	
2620701404	DIMARC	*D. arctica* (Chun) 1897	
2620701600	DIPHYE	Diphyes	
2620701614	DIPDIS	*D. dispar* Chamisso and Eysenhardt 1821	
2620704800	NANOMI	Nanomia	
2620704809	NANCAR	*N. cara* A. Agassiz 1865	
2620705100	PHYSAL	Physalia	
2620705150	PHYPHY	*P. physalis* Linnaeus 1758	
2620705400	PHYSOP	Physophora	
2620705425	PHYHYD	*P. hydrostatica* Forskal! 1775	
2640000000	SCYCLA	Scyphozoa	Jellyfish
2640400000	CORORD	Coronatae	
2640405500	PERIPH	Periphylla	
2640405555	PERPER	*P. periphylla* (Peron! and Lesueur) 1809	
2640500000	SEMORD	Semaeostomeae	
2640501000	AURELI	Aurelia	
2640501010	AURAUR	*A. aurita* (Linnaeus) 1758	Moon jelly
2640501040	AURLIM	*A. limbata* (Brandt) 1838	
2640502000	CYANEA	Cyanea	
2640502010	CYACAP	*C. capillata* (Linnaeus) 1758	Lion's mane
2640502095	CYANSP	*Cyanea* sp.	
2640505000	PELAGI	Pelagia	
2640505050	PELNOC	*P. noctiluca* (Forskal!) 1775	
2660000000	ANTCLA	Anthozoa	Sea anemones-corals
2700000000	CTEPHY	Ctenophora	Comb jellies
2720000000	TENCLA	Tentaculata	
2720100000	CYDORD	Cydippida	
2720104500	MERTEN	Mertensia	
2720104553	MEROVU	*M. ovum* (Fabricius) 1780	
2720104595	MERTSP	*Mertensia* sp.	
2720105500	PLEURO	Pleurobrachia	
2720105510	PLEBRU	*P. brunnea* Mayer 1912	
2720105555	PLEPIL	*P. pileus* (O.F.Muller!) 1776	
2720105595	PLEUSP	*Pleurobrachia* sp.	
2720200000	LOBORD	Lobata	
2720202000	BOLINO	Bolinopsis	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
2720202030	BOLINF	*B. infundibulum* (O.F.Muller!) 1776	
2740000000	NUDCLA	Nuda	
2740200000	BERORD	Beroida	
2740202000	BEROEG	Beroe	
2740202020	BERCUC	*B. cucumis* Fabricius 1780	
2740202095	BEROSP	*Beroe* sp.	
2800000000	PLAPHY	Platyhelminthes	Flatworms
2820000000	TURCLA	Turbellaria	Free-living flatworms
3000000000	RHYPHY	Rhynchocoela	Nemerteans
3100000000	GNAPHY	Gnathostomulida	Gnathostomulids
3200000000	ROTPHY	Rotifera	Rotifers
3230000000	MONCLA	Monogonata	
3230500000	PLOORD	Ploima	
3230506500	SYNCHA	Synchaeta	
3300000000	GASPHY	Gastrotricha	Gastrotrichs
3400000000	KINPHY	Kinorhyncha	
3500000000	NEMPHY	Nematoda	Roundworms
3600000000	NEMAPH	Nematomorpha	Hairworms
3800000000	PRIPHY	Priapulida	Priapulids
3900000000	SIPPHY	Sipuncula	Peanut worms
4000000000	MOLPHY	Mollusca	Molluscs
4020000000	POLYCL	Polyplacophora	Chitons
4040000000	GASCLA	Gastropoda	Gastropods
4040300000	THEORD	Thecosomata	Shelled pteropods
4040300300	CAVOLI	Cavolinia	
4040300340	CAVLON	*C. longirostris* (Blainville) 1821	
4040300365	CAVTRI	*C. tridentata* (Niebuhr) 1775	
4040300370	CAVUNC	*C. uncinata* (Rang) 1829	
4040300600	CLIOGE	Clio	
4040300650	CLIPYR	*C. pyramidata* Linnaeus 1767	
4040300800	CRESEI	Creseis	
4040300810	CREACI	*C. acicula* (Rang) 1828	
4040300895	CRESSP	*Creseis* sp.	
4040301000	CUVIER	Cuvierina	
4040301010	CUVCOL	*C. columnella* (Rang) 1827	
4040301500	DIACRI	Diacria	
4040301555	DIAQUA	*D. quadridentata* (Blainville) 1821	
4040304000	LIMACI	Limacina	
4040304020	LIMBUL	*L. bulimoides* (d'Orbigny) 1836	
4040304030	LIMHEL	*L. helicina* (Phipps) 1774	Helicid pteropod
4040304035	LIMHLO	*L. helicoides* Jeffreys 1877	
4040304040	LIMINF	*L. inflata* (d'Orbigny) 1836	
4040304050	LIMLES	*L. lesueurii* (d'Orbigny) 1836	
4040304060	LIMRET	*L. retroversa* (Fleming) 1823	
4040304070	LIMTRO	*L. trochiformis* (d'Orbigny) 1836	
4040304095	LIMASP	*Limacina* sp.	
4040400000	GYMORD	Gymnosomata	Naked pteropods
4040402000	CLIONE	Clione	
4040402040	CLILIM	*C. limacina* (Phipps) 1774	Common Clione
4040402095	CLIOSP	*Clione* sp.	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
4040405000	PAEDOC	Paedoclione	
4040405015	PAEDOL	*P. doliiformis* Danforth 1907	
4050000000	BIVCLA	Bivalvia	Bivalves
4050050000	NUCFAM	Nuculanidae	
4050058500	YOLDIA	Yoldia	
4050058540	YOLLIM	*Y. limatula* (Say) 1831	File Yoldia
4050100000	ANOFAM	Anomiidae	
4050101000	ANOMIA	Anomia	
4050101010	ANOSQU	*A. squamula* Linnaeus 1758	Prickly jingle shell
4050150000	MYTFAM	Mytilidae	
4050154500	MODIOL	Modiolus	
4050154515	MODDEM	*M. demissus* (Dillwyn) 1817	
4050155000	MYTILU	Mytilus	
4050155020	MYTEDU	*M. edulis* Linnaeus 1758	Blue mussel
4050200000	OSTFAM	Ostreidae	
4050201500	CRASSO	Crassostrea	
4050201575	CRAVIR	*C. virginica* (Gmelin) 1791	Eastern oyster
4050250000	PECFAM	Pectinidae	
4050300000	CARFAM	Cardiidae	
4050301500	CERAST	Cerastoderma	
4050301555	CERPIN	*C. pinnulatum* (Conrad) 1831	Northern dwarf cockle
4050350000	LEPFAM	Leptonidae	
4050354500	MYSELL	Mysella	
4050356055	MYSPLA	*M. planulata* (Stimpson) 1857	Atlantic flat lepton
4050400000	MACTFA	Mactridae	
4050404500	MULINI	Mulinia	
4050404540	MULLAT	*M. lateralis* (Say) 1822	Dwarf surf clam
4050406500	SPISUL	Spisula	
4050406565	SPISOL	*S. solidissima* (Dillwyn) 1817	Atlantic surf clam
4050450000	MYIFAM	Myidae	
4050454500	MYAGEN	Mya	
4050454510	MYAARE	*M. arenaria* Linnaeus 1758	Soft-shell clam
4050500000	PETRFA	Petricolidae	
4050505500	PETRIC	Petricola	
4050505555	PETPHO	*P. pholadiformis* (Lamarck) 1818	False angel wing
4050550000	PHOLFA	Pholadidae	
4050558500	ZIRFAE	Zirfaea	
4050558510	ZIRCRI	*Z. crispata* (Linnaeus) 1758	Great piddock
4050600000	HIAFAM	Hiatellidae	
4050603000	HIATEL	Hiatella	
4050603010	HIAARC	*H. arctica* (Linnaeus) 1758	Arctic Saxicave
4050650000	SEMFAM	Semelidae	
4050651000	CUMING	Cumingia	
4050651070	CUMTEL	*C. tellinoides* (Conrad) 1831	Tellin-like Cumingia
4050700000	SOLFAM	Solenidae	
4050702000	ENSISG	Ensis	
4050702015	ENSDIR	*E. directus* Conrad 1843	Atlantic jacknife clam
4050750000	TELFAM	Tellinidae	
4050754500	MACOMA	Macoma	
4050754510	MACBAL	*M. balthica* (Linnaeus) 1758	Balthica Macoma

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
4050757000	TELLIN	Tellina	
4050757010	TELAGI	*T. agilis* Stimpson 1857	Northern dwarf tellin
4050800000	TERFAM	Teredinidae	Shipworms
4050807000	TEREDO	Teredo	
4050807050	TERNAV	*T. navalis* Linnaeus 1758	Common shipworm
4050850000	VENFAM	Veneridae	Venus clams
4050852500	GEMMAG	Gemma	
4050852525	GEMGEM	*G. gemma* (Totten) 1834	Amethyst gem clam
4050854500	MERCEN	Mercenaria	
4050854545	MERMER	*M. mercenaria* (Linnaeus) 1758	Northern quahog
4050855500	PITARG	Pitar	
4050855545	PITMOR	*P. morrhuanus* Linsley 1848	Morrhua venus
4060000000	SCACLA	Scaphopoda	Tusk shells
4070000000	CEPCLA	Cephalopoda	Cephalopods
4070200000	DECAOR	Decapoda	Cuttlefish and squids
4070202500	GONATU	Gonatus	
4070202520	GONFAB	*G. fabricii* (Lichenstein) 1818	
4070202595	GONASP	*Gonatus* sp.	
4070203000	ILLEXG	Illex	
4070203030	ILLILL	*I. illecebrosus* (Lesueur) 1821	Short-finned squid
4070204000	LOLIGO	Loligo	
4070204050	LOLPEA	*L. pealeii* Lesueur 1821	Long-finned squid
4070206000	ROSSIA	Rossia	
4070206055	ROSPAL	*R. palpebrosa* Owen 1835	
4100000000	ECHIPH	Echiura	Echiurans
4200000000	POLCLA	Polychaeta	Polychaetes
4220000000	ERRSBC	Errantia	
4220100000	GLYFAM	Glyceridae	
4220102500	GLYCER	Glycera	
4220102510	GLYCAP	*G. capitata* Oersted 1843	
4220102515	GLYDIB	*G. dibranchiata* Ehlers 1868	
4220120000	NEPFAM	Nephtyidae	
4220121000	AGLAOP	Aglaophamus	
4220121020	AGLCIR	*A. circinata* Verrill 1874	
4220150000	NERFAM	Nereidae	
4220155000	NEREIS	Nereis	
4220155055	NERPEL	*N. pelagica* Linnaeus 1758	
4220155065	NERSUC	*N. succinea* (Frey and Leuckart) 1847	
4220155075	NERVIR	*N. virens* Sars 1835	
4220155085	NERZON	*N. zonata* Malmgren 1867	
4220155500	PLATYN	Platynereis	
4220155515	PLADUM	*P. dumerilii* (Andouin and Milne-Edwards) 1833	
4220200000	PHYFAM	Phyllodocidae	
4220202000	ETEONE	Eteone	
4220202040	ETELON	*E. longa* (Fabricius) 1780	
4220205000	PELAGO	Pelagobia	
4220205040	PELLON	*P. longicirrata* Greeff 1879	
4220205095	PELASP	*Pelagobia* sp.	
4220205500	PHYLOD	Phyllodoce	
4220205525	PHYGRO	*P. groenlandica* Oersted 1842	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
4220205545	PHYMAC	*P. maculata* (Linnaeus) 1767	
4220250000	POLYFA	Polynoidae	
4220251000	ANTINO	Antinoella	
4220251065	ANTSAR	*A. sarsi* (Malmgren) 1865	
4220253000	HARMOT	Harmothoe	
4220253030	HARIMB	*H. imbricata* (Linnaeus) 1767	
4220300000	SIGFAM	Sigalionidae	
4220304000	LEANIR	Leanira	
4220304070	LEATET	*L. tetragona* (Oersted) 1845	
4220350000	SPHFAM	Sphaerodoridae	
4220356000	SPHAED	Sphaerodoropsis	
4220356045	SPHMIN	*S. minuta* (Webster and Benedict) 1887	
4220356500	SPHAER	Sphaerodorum	
4220356525	SPHGRA	*S. gracilis* (Rathke) 1843	
4220400000	SYLFAM	Syllidae	
4220400500	AMBLYO	Amblyosyllis	
4220400520	AMBFIN	*A. finmarchica* (Malmgren) 1867	
4220401000	AUTOLY	Autolytus	
4220401005	AUTALE	*A. alexandri* Malmgren 1867	
4220401010	AUTCOR	*A. cornutus* A. Agassiz 1863	
4220401020	AUTEME	*A. emertoni* Verrill 1881	
4220401050	AUTPRI	*A. prismaticus* (Fabricius) 1780	
4220401055	AUTPRO	*A. prolifer* (O.F. Muller!) 1788	
4220401095	AUTOSP	*Autolytus* sp.	
4220401500	BRANIA	Brania	
4220401510	BRACLA	*B. clavata* (Claparede!) 1863	
4220402000	EUSYLL	Eusyllis	
4220402010	EUSBLO	*E. blomstrandi* Malmgren 1867	
4220405000	PROCER	Proceraea	
4220405095	PROCSP	*Proceraea* sp.	
4220406000	SPHAES	Sphaerosyllis	
4220406020	SPHERI	*S. erinaceus* Claparede! 1863	
4220406500	SYLLIS	Syllis	
4220406510	SYLCOR	*S. cornuta* Rathke 1843	
4220450000	TOMFAM	Tomopteridae	
4220457000	TOMOPT	Tomopteris	
4220457020	TOMCAV	*T. cavallii* Rosa 1908	
4220457030	TOMHEL	*T. helgolandica* Greeff 1879	
4220457035	TOMKEF	*T. kefersteini* Greeff 1879	
4220457040	TOMKRA	*T. krampi* Wesenberg-Lund 1936	
4220457060	TOMPLA	*T. planktonis* Apstein 1900	
4220457070	TOMSEP	*T. septentrionalis* Quatrefages 1865	
4220457095	TOMOSP	*Tomopteris* sp.	
4220500000	TYPFAM	Typhloscolecidae	
4220507000	TRAVIS	Travisiopsis	
4220507040	TRALEV	*T. levinseni* Southern 1910	
4240000000	SEDSBC	Sedentaria	
4240200000	CIRFAM	Cirratulidae	
4240201000	CHAETO	Chaetozone	
4240201065	CHASET	*C. setosa* Malmgren 1867	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
4240250000	FLAFAM	Flabelligeridae	
4240252000	FLABEL	Flabelligera	
4240252010	FLAAFF	*F. affinis* Sars 1829	
4240300000	ORBFAM	Orbiniidae	
4240306500	SCOLOP	Scoloplos	
4240306560	SCOROB	*S. robustus* (Verrill) 1873	
4240350000	PARAFA	Paraonidae	
4240355500	PARAON	Paraonis	
4240355540	PARLYR	*P. lyra* Southern 1914	
4240400000	SCAFAM	Scalibregmidae	
4240406500	SCALIB	Scalibregma	
4240406530	SCAINF	*S. inflatum* Rathke 1843	
4240450000	SPIFAM	Spionidae	
4240451500	DISOMA	Disoma	
4240451510	DISCAR	*D. carica* Birula 1897	
4240454000	LAONIC	Laonice	
4240454010	LAOCIR	*L. cirrata* (Sars) 1851	
4240455500	POLYDO	Polydora	
4240455595	POLYSP	*Polydora* sp.	
4240456000	PRIONO	Prionospio	
4240456045	PRIMAL	*P. malmgreni* Claparede! 1868	
4240456065	PRISTE	*P. steenstrupi* Malmgren 1867	
4240456200	PYGOSP	Pygospio	
4240456220	PYGELE	*P. elegans* Claparede! 1863	
4240456500	SPIOGE	Spio	
4240456520	SPIFIL	*S. filicornis* (O.F. Muller!) 1776	
4240456700	SPIOPH	Spiophanes	
4240456705	SPIBOM	*S. bombyx* Claparede! 1870	
4240456740	SPIKRO	*S. kroyeri* Grube 1860	
4240500000	TROFAM	Trochochaetidae	
4240507000	TROCHO	Trochochaeta	
4240507045	TROMUL	*T. multisetosa* (Oersted) 1843	
4400000000	HIRCLA	Hirudinea	Leeches
5000000000	CRUCLA	Crustacea	Crustaceans
5010000000	BRASBC	Branchiopoda	
5010400000	CLASBO	Cladocera	Water fleas
5010401000	BOSMIN	Bosmina	
5010401040	BOSLON	*B. longirostris* (O.F. Muller!) 1785	
5010401500	DAPHNI	Daphnia	
5010401510	DAPAMB	*D. ambigna* Scourfield 1947	
5010402000	EVADNE	Evadne	
5010402050	EVANOR	*E. nordmanni* Loven 1836	
5010402065	EVASPI	*E. spinifera* P.E. Muller! 1868	
5010402095	EVADSP	*Evadne* sp.	
5010403000	HOLOPE	Holopedium	
5010403025	HOLGIB	*H. gibberum* Zaddach 1855	
5010405500	PODONG	Podon	
5010405530	PODINT	*P. intermedius* Lilljeborg 1853	
5010405540	PODLEU	*P. leuckarti* G.O. Sars 1862	
5010405555	PODPOL	*P. polyphemoides* Leuckart 1859	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5010405595	PODOSP	*Podon* sp.	
5020000000	OSTSBC	Ostracoda	Seed shrimps
5020200000	MYOORD	Myodocopa	
5020201000	CONCHO	Conchoecia	
5020201010	CONBOR	*C. borealis* G.O. Sars 1865	
5020201013	CONCUR	*C. curta* Lubbock	
5020201016	CONDAP	*C. daphnoides* (C. Claus)	
5020201020	CONELE	*C. elegans* G.O. Sars 1865	
5020201030	CONHAD	*C. haddoni* Brady and Norman 1896	
5020201040	CONIMB	*C. imbricata*	
5020201050	CONOBT	*C. obtusata* G.O. Sars 1865	
5020201095	CONCSP	*Conchoecia* sp.	
5020201500	CYPRID	Cypridina	
5020201550	CYPNOR	*C. norvegica* Baird 1860	
5020203000	HALOCY	Halocypris	
5020203025	HALGLO	*H. globosa* (Claus) 1874	
5020205500	PHILOM	Philomedes	
5020205525	PHIGLO	*P. globosus* (Lilljeborg) 1853	
5020300000	CLAORD	Cladocopa	
5020305500	POLYCO	Polycope	
5020305550	POLORB	*P. orbicularis* G.O. Sars 1865	
5030000000	COPSBC	Copepoda	Copepods
5030100000	CALSBO	Calanoida	Calanoid copepods
5030100200	ACARTI	Acartia	
5030100208	ACABIF	*A. bifilosa* (Giesbrecht) 1881	
5030100213	ACADAN	*A. danae* Giesbrecht 1889	
5030100215	ACADEN	*A. denticornis*	
5030100221	ACAFOR	*A. forcipata* Thompson and Scott 1898	
5030100229	ACAHUD	*A. hudsonica* Pinhey 1927	
5030100241	ACALAX	*A. laxa*	
5030100243	ACALON	*A. longiremis* (Lilljeborg) 1853	
5030100269	ACATON	*A. tonsa* Dana 1848	
5030100295	ACARSP	*Acartia* sp.	
5030100400	AETIDO	Aetideopsis	
5030100462	AETROS	*A. rostrata* G.O. Sars 1903	
5030100500	AETIDE	Aetideus	
5030100505	AETARM	*A. armatus* (Boeck) 1872	
5030100524	AETGIE	*A. giesbrechti* Cleve 1904	
5030100595	AETISP	*Aetideus* sp.	
5030100700	AMALLO	Amallothrix	
5030100717	AMAEMA	*A. emarginata* (Farran) 1905	
5030100900	ANOMAL	Anomalocera	
5030100952	ANOOPA	*A. opalus* Pennell 1976	
5030101100	BRADYI	Bradyidius	
5030101167	BRASIM	*B. similis* (G.O. Sars) 1902	
5030101300	CALANU	Calanus	
5030101320	CALFIN	*C. finmarchicus* (Gunnerus) 1765	
5030101324	CALGLA	*C. glacialis* Jaschnov 1955	
5030101327	CALHEL	*C. helgolandicus* (Claus) 1863	
5030101329	CALHYP	*C. hyperboreus* Kroyer! 1838	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030101345	CALMIN	*C. minor* (Claus) 1863	
5030101395	CALASP	*Calanus* sp.	
5030101400	CALOCA	Calocalanus	
5030101454	CALPAV	*C. pavo* (Dana) 1849	
5030101600	CANDAC	Candacia	
5030101605	CANARM	*C. armata* (Boeck) 1873	
5030101609	CANBIP	*C. bipinnata* (Giesbrecht) 1889	
5030101654	CANPAC	*C. pachydactyla* (Dana) 1849	
5030101675	CANVAR	*C. varicans* (Giesbrecht) 1892	
5030101695	CANDSP	*Candacia* sp.	
5030101800	CENTRO	Centropages	
5030101807	CENBRA	*C. bradyi* Wheeler 1889	
5030101827	CENHAM	*C. hamatus* (Lilljeborg) 1853	
5030101870	CENTYP	*C. typicus* Kroyer! 1849	
5030101876	CENVIO	*C. violaceus* (Claus) 1863	
5030101895	CENRSP	*Centropages* sp.	
5030102000	CHIRID	Chiridius	
5030102024	CHIGRA	*C. gracilis* Farran 1908	
5030102051	CHIOBT	*C. obtusifrons* G.O. Sars 1903	
5030102095	CHIRSP	*Chiridius* sp.	
5030102100	CHIRUN	Chirundina	
5030102167	CHISTR	*C. streetsi* Giesbrecht 1895	
5030102300	CLAUSO	Clausocalanus	
5030102304	CLAARC	*C. arcuicornis* (Dana) 1849	
5030102321	CLAFUR	*C. furcatas* (Brady) 1883	
5030102342	CLALIV	*C. lividus* Frost and Fleminger 1968	
5030102354	CLAPER	*C. pergens* Farran 1926	
5030102395	CLAUSP	*Clausocalanus* sp.	
5030102500	CORNUC	Cornucalanus	
5030102510	CORCHE	*C. chelifer* I.C. Thompson 1903	
5030102700	DIAPTO	Diaptomus	
5030102745	DIAMIN	*D. minutus* Lilljeborg 1889	
5030102770	DIATYR	*D. tyrelli* Poppe 1888	
5030102900	EUCALA	Eucalanus	
5030102905	EUCATT	*E. attenuatus* (Dana) 1849	
5030102917	EUCELO	*E. elongatus* (Dana) 1849	
5030103100	EUCHAE	Euchaeta	
5030103103	EUCACU	*E. acuta* Giesbrecht 1892	
5030103124	EUCGLA	*E. glacialis* Hansen 1886	
5030103144	EUCMAR	*E. marina* (Prestandrea) 1833	
5030103147	EUCMED	*E. media* Giesbrecht 1888	
5030103151	EUCNOR	*E. norvegica* Boeck 1872	
5030103195	EUCHSP	*Euchaeta* sp.	
5030103200	EUCHIR	Euchirella	
5030103220	EUCCUR	*E. curticauda* Giesbrecht 1888	
5030103245	EUCMES	*E. messinensis* (Claus) 1863	
5030103262	EUCROS	*E. rostrata* (Claus) 1866	
5030103265	EUCTRU	*E. truncata* Esterley 1911	
5030103295	EUCISP	*Euchirella* sp.	
5030103400	EPISCH	Epischura	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030103441	EPILAC	*E. lacustris* S.A. Forbes 1882	
5030103600	EURYTE	Eurytemora	
5030103603	EURAFF	*E. affinis* (Poppe) 1880	
5030103606	EURAME	*E. americana* Williams 1906	
5030103627	EURHER	*E. herdmanni* Thompson and Scott 1897	
5030103695	EURYSP	*Eurytemora* sp.	
5030103800	GAETAN	Gaetanus	
5030103808	GAEBRE	*G. brevispinus* (G.O. Sars) 1900	
5030103844	GAEMIN	*G. minor* Farran 1905	
5030103868	GAETEN	*G. tenuispinus* (G.O. Sars) 1900	
5030103895	GAETSP	*Gaetanus* sp.	
5030103900	HALOPT	Haloptilus	
5030103995	HALOSP	*Haloptilus* sp.	
5030104000	HETERO	Heterorhabdus	
5030104048	HETNOR	*H. norvegicus* (Boeck) 1872	
5030104054	HETPAP	*H. papilliger* (Claus) 1863	
5030104066	HETSPI	*H. spinifrons* (Claus) 1863	
5030104200	ISIASG	Isias	
5030104210	ISICLA	*I. clavipes* Boeck 1864	
5030104600	LABIDO	Labidocera	
5030104603	LABAES	*L. aestiva* Wheeler 1901	
5030104800	LUCICU	Lucicutia	
5030104810	LUCCUR	*L. curta* Farran 1905	
5030104821	LUCFLA	*L. flavicornis* (Claus) 1863	
5030105000	MECYNO	Mecynocera	
5030105010	MECCLA	*M. clausi* Thompson 1888	
5030105200	MEGACA	Megacalanus	
5030105255	MEGPRI	*M. princeps* Wolfenden 1904	
5030105400	MESOCA	Mesocalanus	
5030105468	MESTEN	*M. tenuicornis* (Dana) 1849	
5030105600	METRID	Metridia	
5030105642	METLON	*M. longa* (Lubbock) 1854	
5030105646	METLUC	*M. lucens* Boeck 1864	
5030105695	METRSP	*Metridia* sp.	
5030105800	MICROC	Microcalanus	
5030105855	MICPUS	*M. pusillus* G.O. Sars 1903	
5030105858	MICPYG	*M. pygmaeus* (G.O. Sars) 1900	
5030105895	MICRSP	*Microcalanus* sp.	
5030105900	MIMOCA	Mimocalanus	
5030105950	MIMNUD	*M. nudus* Farran 1908	
5030106000	MORMON	Mormonilla	
5030106055	MORPOL	*M. polaris* G.O. Sars 1900	
5030106095	MORMSP	*Mormonilla* sp.	
5030106100	NEOCAL	Neocalanus	
5030106125	NEOGRA	*N. gracilis* (Dana) 1849	
5030106200	PARACA	Paracalanus	
5030106255	PARPAR	*P. parvus* (Claus) 1863	
5030106295	PARCSP	*Paracalanus* sp.	
5030106300	PARACN	Paracandacia	
5030106366	PARSIM	*P. simplex* (Giesbrecht) 1889	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030106500	PHYLLO	Phyllopus	
5030106506	PHYBID	*P. bidentatus* Brady 1883	
5030106700	PLEURM	Pleuromamma	
5030106703	PLEABD	*P. abdominalis* (Lubbock) 1856	
5030106707	PLEBOR	*P. borealis* (Dahl) 1893	
5030106724	PLEGRA	*P. gracilis* (Claus) 1863	
5030106755	PLEPIS	*P. piseki* (Farran) 1929	
5030106762	PLEROB	*P. robusta* (Dahl) 1893	
5030106783	PLEXIP	*P. xiphias* (Giesbrecht) 1889	
5030106795	PLERSP	*Pleuromamma* sp.	
5030106900	PONTEL	Pontellina	
5030106955	PONPLU	*P. plumata* (Dana) 1849	
5030107100	PSEUDC	Pseudocalanus	
5030107145	PSEMIN	*P. minutus* (Kroyer!) 1849	
5030107195	PSEUSP	*Pseudocalanus* sp.	
5030107200	PSEUDD	Pseudodiaptomus	
5030107210	PSECOR	*P. coronatus* Williams 1906	
5030107400	RHINCA	Rhincalanus	
5030107410	RHICOR	*R. cornutus* Dana 1849	
5030107447	RHINAS	*R. nasutus* Giesbrecht 1888	
5030107600	SCOLEC	Scolecithricella	
5030107645	SCOMIN	*S. minor* (Brady) 1883	
5030107653	SCOOVA	*S. ovata* (Farran) 1905	
5030107700	SCOLEX	Scolecithrix	
5030107708	SCOBRA	*S. bradyi* Giesbrecht 1888	
5030107711	SCOCUN	*S. cuneifrons* Willey 1919 •	
5030107714	SCODAN	*S. danae* (Lubbock) 1856	
5030107900	SCOTTO	Scottocalanus	
5030107954	SCOPER	*S. persecans* (Giesbrecht) 1895	
5030107965	SCOSEC	*S. securifrons* (T. Scott) 1894	
5030108100	SPINOC	Spinocalanus	
5030108140	SPILON	*S. longicornis* Sars 1900	
5030108195	SPINSP	*Spinocalanus* sp.	
5030108300	TEMORA	Temora	
5030108342	TEMLON	*T. longicornis* (O.F. Muller!) 1785	
5030108367	TEMSTY	*T. stylifera* (Dana) 1849	
5030108395	TEMOSP	*Temora* sp.	
5030108500	TORTAN	Tortanus	
5030108514	TORDIS	*T. discaudatus* (Thompson and Scott) 1897	
5030108600	VALDIV	Valdiviella	
5030108695	VALDSP	*Valdiviella* sp.	
5030108700	UNDEUC	Undeuchaeta	
5030108744	UNDMAJ	*U. major* Giesbrecht 1888	
5030108755	UNDPLU	*U. plumosa* (Lubbock) 1856	
5030108800	UNDINO	Undinopsis	
5030108895	UNDISP	*Undinopsis* sp.	
5030108900	UNDINU	Undinula	
5030108976	UNDVUL	*U. vulgaris* (Dana) 1849	
5030200000	CYCSBO	Cyclopoida	Cyclopoid copepods
5030201100	CYCLOI	Cyclopina	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030201124	CYCGRA	*C. gracilis* Claus 1863	
5030201165	CYCSCH	*C. schneideri* T. Scott 1903	
5030201195	CYCLSP	*Cyclopina* sp.	
5030201400	CYCLOS	Cyclops	
5030201476	CYCVIR	*C. viridis* Jurine 1820	
5030205200	OITHON	Oithona	
5030205205	OITATL	*O. atlantica* Farran 1908	
5030205247	OITNAN	*O. nana* Giesbrecht 1892	
5030205255	OITPLU	*O. plumifera* Baird 1843	
5030205265	OITSET	*O. setigera* Dana 1853	
5030205268	OITSIM	*O. similis* Claus 1866	
5030205295	OITHSP	*Oithona* sp.	
5030300000	POESBO	Poecilostomatoida	
5030301000	CORYCA	Corycaeus	
5030301004	CORANG	*C. anglicus* Lubbock 1857	
5030301010	CORCAR	*C. carinata* Giesbrecht 1891	
5030301014	CORCLA	*C. clausi* Dahl 1894	
5030301041	CORLAU	*C. lautus* Dana 1852	
5030301070	CORTYP	*C. typicus* Kroyer! 1849	
5030301095	CORYSP	*Corycaeus* sp.	
5030305200	ONCAEA	Oncaea	
5030305207	ONCBOR	*O. borealis* G.O. Sars 1918	
5030305210	ONCCON	*O. conifera* Giesbrecht 1891	
5030305245	ONCMIN	*O. minuta* Giesbrecht 1892	
5030305276	ONCVEN	*O. venusta* Philippi 1843	
5030305295	ONCASP	*Oncaea* sp.	
5030306500	SAPPHI	Sapphirina	
5030306523	SAPGEM	*S. gema* Dana 1849	
5030306548	SAPNIG	*S. nigromaculata* Claus 1863	
5030306553	SAPOVA	*S. ovatolanceolata* Dana 1852	
5030400000	MONSBO	Monstrilloida	Monstrilloid copepods
5030404500	MONSTR	Monstrilla	
5030404509	MONCAN	*M. canadensis* McMurrich 1918	
5030404514	MONDUB	*M. dubia* T. Scott 1904	
5030404527	MONHEL	*M. helgolandica* Claus 1863	
5030404595	MONSSP	*Monstrilla* sp.	
5030406800	THAUMA	Thaumaleus	
5030406824	THAGIG	*T. gigas* A. Scott 1909	
5030406862	THARIG	*T. rigidum* (Thompson) 1888	
5030500000	HARSBO	Harpacticoida	Harpacticoid copepods
5030500300	ACRENH	Acrenhydrosoma	
5030500354	ACRPER	*A. perplexum* (T. Scott) 1880	
5030500400	AEGIST	Aegisthus	
5030500445	AEGMUC	*A. mucronatus* Giesbrecht 1891	
5030500500	ALTEUT	Alteutha	
5030500551	ALTOBL	*A. oblonga* (Goodsir) 1845	
5030501000	CLYTEM	Clytemnestra	
5030501065	CLYSCU	*C. scutellata* Dana 1848	
5030501200	DACTYL	Dactylopodia	
5030501266	DACSIG	*D. signata* (Willey) 1920	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030501269	DACTIS	*D. tisboides* (Claus) 1863	
5030501277	DACVUL	*D. vulgaris* (G.O. Sars) 1905	
5030501300	DACTYO	Dactylopusia	
5030501314	DACDIS	*D. distans* Willey 1931	
5030501400	DIOSAC	Diosaccus	
5030501468	DIOTEN	*D. tenuicornis* (Claus) 1863	
5030502700	HALECT	Halectinosoma	
5030502748	HALNEG	*H. neglectum* (G.O. Sars) 1904	
5030502756	HALPRO	*H. proximum* (G.O. Sars) 1919	
5030502765	HALSAR	*H. sarsi* (Boeck) 1872	
5030503000	HARPAC	Harpacticus	
5030503010	HARCHE	*H. chelifer* (O.F. Muller!) 1776	
5030503025	HARGRA	*H. gracilis* Claus 1863	
5030503042	HARLIT	*H. littoralis* G.O. Sars 1910	
5030503066	HARSUP	*H. superflexus* Willey 1920	
5030503073	HARUNI	*H. uniremis* Kroyer! 1842	
5030503700	LAOPHO	Laophonte	
5030503717	LAOELO	*L. elongata* Boeck 1872	
5030504000	LEIMIA	Leimia	
5030504075	LEIVAG	*L. vaga* Willey 1923	
5030504100	MACROS	Macrosetella	
5030504124	MACGRA	*M. gracilis* (Dana) 1848	
5030504200	MESOCH	Mesochra	
5030504256	MESPYG	*M. pygmaea* (Claus) 1863	
5030504400	METISG	Metis	
5030504431	METIGN	*M. ignea* Philippi 1843	
5030504600	MICROS	Microsetella	
5030504648	MICNOR	*M. norvegica* (Boeck) 1864	
5030504662	MIROSE	*M. rosea* (Dana) 1848	
5030504800	NANNOP	Nannopus	
5030504854	NANPAL	*N. palustris* Brady 1880	
5030505200	PARATS	Parathalestris	
5030505210	PARCRO	*P. croni* (Kroyer!) 1845	
5030505234	PARJAC	*P. jacksoni* (T. Scott) 1898	
5030505256	PARPYG	*P. pygmaea*	
5030505400	PARONY	Paronychocamptus	
5030505428	PARHUN	*P. huntsmani* (Willey) 1923	
5030506500	SCOTTL	Scottolana	
5030506509	SCOCAN	*S. canadensis* (Willey) 1923	
5030506600	SCUTEL	Scutellidium	
5030506642	SCULON	*S. longicauda* (Philippi) 1840	
5030506800	TEGAST	Tegastes	
5030506820	TEGFAL	*T. falcatus* (Norman) 1868	
5030507000	THALES	Thalestris	
5030507024	THAGIB	*T. gibba* (Kroyer!) 1842	
5030507042	THALON	*T. longimana* Claus 1863	
5030507200	TISBEG	Tisbe	
5030507222	TISFUR	*T. furcata* (Baird) 1837	
5030507295	TISBSP	*Tisbe* sp.	
5030508800	ZAUSGE	Zaus	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030508804	ZAUABB	*Z. abbreviatus* G.O. Sars 1904	
5030508824	ZAUGOO	*Z. goodsiri* Brady 1880	
5030508866	ZAUSPI	*Z. spinatus* Goodsir 1845	
5035000000	BRANSB	Branchiura	
5035100000	ARGUFA	Argulidae	
5035101000	ARGULU	Argulus	
5035101095	ARGUSP	*Argulus* sp.	
5040000000	CIRSBC	Cirripedia	Barnacles
5040100000	THOORD	Thoracica	
5040101000	BALANU	Balanus	
5040101010	BALBAL	*B. balanoides* (Linnaeus) 1767	
5040101015	BALCRE	*B. crenatus* Bruguiere! 1789	
5040101030	BALHAM	*B. hameri* (Ascanius) 1761	
5040101035	BALIMP	*B. improvisus* Darwin 1854	
5040101095	BALASP	*Balanus* sp.	
5050000000	MYSORD	Mysidacea	Mysids
5050300000	MYSFAM	Mysidae	
5050301000	BOREOM	Boreomysis	
5050301010	BORARC	*B. arctica* (Kroyer!) 1861	
5050301050	BORNOB	*B. nobilis* G.O. Sars 1879	
5050301060	BORTRI	*B. tridens* G.O. Sars 1870	
5050302000	ERYTHR	Erythrops	
5050302020	ERYERY	*E. erythrophthalma* (Goes!) 1864	
5050303000	HETERM	Heteromysis	
5050303030	HETFOR	*H. formosa* S.I. Smith 1873	
5050304500	METERY	Meterythrops	
5050304560	METROB	*M. robusta* Smith 1879	
5050305000	MYSISG	Mysis	
5050305035	MYSGAS	*M. gaspensis* O.S. Tattersall 1955	
5050305040	MYSLIT	*M. litoralis* (Banner) 1948	
5050305045	MYSMIX	*M. mixta* Lilljeborg 1852	
5050305050	MYSOCU	*M. oculata* (Fabricius) 1780	
5050305054	MYSPOL	*M. polaris* Holmquist 1959	
5050305062	MYSREL	*M. relicta* Loven! 1862	
5050305065	MYSSTE	*M. stenolepis* Smith 1873	
5050305500	NEOMYS	Neomysis	
5050305510	NEOAME	*N. americana* (Smith) 1873	
5050305800	PARERY	Parerythrops	
5050305845	PAROBE	*P. obesa* (G.O. Sars) 1864	
5050306000	PSEUDM	Pseudomma	
5050306010	PSEAFF	*P. affine* G.O. Sars 1870	
5050306060	PSEROS	*P. roseum* G.O. Sars 1870	
5050306070	PSETRU	*P. truncatum* Smith 1879	
5050306500	STILOM	Stilomysis	
5050306525	STIGRA	*S. grandis* (Goes!) 1863	
5052000000	CUMORD	Cumacea	Cumaceans
5052100000	DIAFAM	Diastylidae	
5052102000	DIASTY	Diastylis	
5052102060	DIARAT	*D. rathkei* (Kroyer!) 1841	
5052150000	LAMFAM	Lampropidae	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5052153000	HEMILA	Hemilamprops	
5052153070	HEMUNI	*H. uniplicata* G.O. Sars	
5052200000	LEUFAM	Leuconidae	
5052202000	EUDORE	Eudorella	
5052202020	EUDEMA	*E. emarginata* (Kroyer!) 1846	
5052202500	EUDORL	Eudorellopsis	
5052202530	EUDINT	*E. integra* (S.I. Smith) 1880	
5052204000	LEUCON	Leucon	
5052204050	LEUNAS	*L. nasica* (Kroyer!) 1841	
5056000000	ISOORD	Isopoda	Isopods
5056300000	JANFAM	Janiridae	
5056303500	JAERAG	Jaera	
5056303545	JAEMAR	*J. marina* (Fabricius) 1780	
5056400000	IDOFAM	Idoteidae	
5056403000	IDOTEA	Idotea	
5056403010	IDOBAL	*I. baltica* (Pallas) 1772	
5056403045	IDOMET	*I. metallica* Bosc 1802	
5056403055	IDOPHO	*I. phosphorea* Harger 1873	
5056500000	BOPFAM	Bopyridae	
5056503000	HEMIAR	Hemiarthrus	
5056503010	HEMABD	*H. abdominalis* (Kroyer!) 1841	
5056700000	CRYPFA	Cryptoniscidae	
5056704000	LIRIOP	Liriopsis	
5056704060	LIRPYG	*L. pygmaea* (Rathkei)	
5058000000	AMPORD	Amphipoda	Amphipods
5058050000	AMPFAM	Ampeliscidae	
5058051000	AMPELI	Ampelisca	
5058051020	AMPESC	*A. eschrichti* Kroyer! 1842	
5058052000	BYBLIS	Byblis	
5058052025	BYBGAI	*B. gaimardi* Kroyer! 1846	
5058100000	CALFAM	Calliopiidae	
5058101000	APHERU	Apherusa	
5058101025	APHGLA	*A. glacialis* (Hansen) 1887	
5058101045	APHMEG	*A. megalops* (Buchholtz) 1874	
5058101500	CALLIO	Calliopius	
5058101540	CALLAE	*C. laeviusculus* (Kroyer!) 1838	
5058103000	HALIRA	Halirages	
5058103020	HALFUL	*H. fulvocinctus* (M. Sars) 1858	
5058150000	CORFAM	Corophiidae	
5058152000	ERICTH	Ericthonius	
5058152030	ERIHUN	*E. hunteri* (Bate) 1862	
5058200000	EUSFAM	Eusiridae	
5058202000	EUSIRU	Eusirus	
5058202020	EUSCUS	*E. cuspidatus* Kroyer! 1845	
5058206000	RHACHO	Rhachotropis	
5058206010	RHAACU	*R. aculeata* (Lepechin) 1780	
5058206030	RHAINF	*R. inflata* (G.O. Sars) 1882	
5058206050	RHAOCU	*R. oculata* (Hansen) 1887	
5058206500	ROZINA	Rozinante	
5058206520	ROZFRA	*R. fragilis* (Goes!) 1866	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5058250000	GAMFAM	Gammaridae	
5058252500	GAMMAE	Gammarellus	
5058252510	GAMANG	*G. angulosus* (Rathke) 1843	
5058252800	GAMMAR	Gammarus	
5058252845	GAMMUC	*G. mucronatus* Say 1818	
5058252870	GAMTIG	*G. tigrinus* Sexton 1939	
5058252880	GAMWIL	*G. wilkitzkii* Birula 1897	
5058252895	GAMMSP	*Gammarus* sp.	
5058300000	ISCFAM	Ischyroceridae	
5058303000	ISCHYR	Ischyrocerus	
5058303010	ISCANG	*I. anguipes* Kroyer! 1838	
5058350000	LYSFAM	Lysianassidae	
5058351000	ANONYX	Anonyx	
5058351040	ANOLIL	*A. lilljeborgi* Boeck 1871	
5058351050	ANONUG	*A. nugax* (Phipps) 1774	
5058353000	HIPPOM	Hippomedon	
5058353010	HIPABY	*H. abyssi* (Goes!) 1866	
5058354800	ONISIM	Onisimus	
5058354825	ONIGLA	*O. glacialis* G.O. Sars 1900	
5058354840	ONILIT	*O. littoralis* (Kroyer!) 1845	
5058354850	ONINAN	*O. nanseni* G.O. Sars 1900	
5058355000	ORCHOM	Orchomenella	
5058355050	ORCMIN	*O. minuta* Kroyer!	
5058355055	ORCPIN	*O. pinguis* (Boeck) 1861	
5058356500	SCHIST	Schisturella	
5058356555	SCHPUL	*S. pulchra* (Hansen) 1887	
5058357000	TMETON	Tmetonyx	
5058357050	TMENOB	*T. nobilis* (Stimpson) 1853	
5058400000	OEDFAM	Oedicerotidae	
5058400500	ACANTS	Acanthostepheia	
5058400545	ACAMAL	*A. malmgreni* (Goes!) 1886	
5058401000	ARRHIS	Arrhis	
5058401055	ARRPHY	*A. phyllonyx* (M. Sars) 1858	
5058404500	MONOCU	Monoculodes	
5058404520	MONEDW	*M. edwardsi* Holmes 1905	
5058404530	MONINT	*M. intermedius* Shoemaker 1930	
5058404555	MONPAC	*M. packardi* Boeck 1871	
5058405000	OEDICE	Oediceros	
5058405065	OEDSAG	*O. saginatus* Kroyer! 1842	
5058405500	PAROED	Paroediceros	
5058405555	PARPRO	*P. propinquus* (Goes!) 1866	
5058408000	WESTWO	Westwoodilla	
5058408010	WESBRE	*W. brevicalcar* (Goes!) 1866	
5058408015	WESCAE	*W. caecula* Bate 1857	
5058408045	WESMEG	*W. megalops* (G.O. Sars) 1882	
5058450000	PARAMF	Paramphithoidae	
5058455500	PARAMP	Paramphithoe	
5058455510	PARCUS	*P. cuspidata* (Lepechin) 1780	
5058500000	PHOXFA	Phoxocephalidae	
5058503000	HARPIN	Harpinia	

Table 1 (continued).

Computer Codes Numeric	 Alpha	Scientific Name	Common Name
5058503010	HARCAB	*H. cabotensis* Shoemaker 1930	
5058550000	PODFAM	Podoceridae	
5058555500	PODOCE	Podocerus	
5058555575	PODVAR	*P. variegatus* Leach 1814	
5058600000	PONFAM	Pontogeneidae	
5058605500	PONTOG	Pontogeneia	
5058605530	PONINE	*P. inermis* (Kroyer!) 1838	
5058650000	STEGFA	Stegocephalidae	
5058656500	STEGOC	Stegocephalus	
5058656530	STEINF	*S. inflatus* Kroyer! 1842	
5058700000	TIRFAM	Tironidae	
5058706500	SYRRHO	Syrrhoe	
5058706510	SYRCRE	*S. crenulata* Goes! 1866	
5058707000	TIRONG	Tiron	
5058707010	TIRACA	*T. acanthurus* Lilljeborg 1865	
5058750000	HYPFAM	Hyperiidae	
5058753000	HYPERI	Hyperia	
5058753025	HYPGAL	*H. galba* (Montague) 1813	
5058753045	HYPMED	*H. medusarum* (O.F. Muller!) 1776	
5058753095	HYPESP	*Hyperia* sp.	
5058753300	HYPERO	Hyperoche	
5058753340	HYPKRO	*H. kroyeri* Bovallis 1887	
5058753345	HYOMED	*H. medusarum* (Kroyer!) 1838	
5058755500	PARATH	Parathemisto	
5058755510	PARABY	*P. abyssorum* Boeck 1870	
5058755525	PARGAU	*P. gaudichaudii* (Guerin!) 1825	
5058755530	PARGRA	*P. gracilipes* (Norman) 1869	
5058755540	PARLIB	*P. libellula* (Lichtenstein) 1822	
5058755595	PARASP	*Parathemisto* sp.	
5058756000	PLATYS	Platyscelus	
5058756095	PLATSP	*Platyscelus* sp.	
5058800000	PHRFAM	Phronimidae	
5058805500	PHRONI	Phronima	
5058805510	PHRATL	*P. atlantica* Guerin! 1836	
5058850000	VIBFAM	Vibilidae	
5058857500	VIBILI	Vibilia	
5058857555	VIBPYR	*V. pyripes* Bovallius 1887	
5058870000	CAPFAM	Caprellidae	
5060000000	EUPORD	Euphausiacea	Euphausiids
5060200000	EUPFAM	Euphausiidae	
5060202000	EUPHAU	Euphausia	
5060202040	EUPKRO	*E. krohni* (Brandt) 1851	
5060204500	MEGANY	Meganyctiphanes	
5060204550	MEGNOR	*M. norvegica* (M. Sars) 1857	
5060204800	NEMATB	Nematobrachion	
5060204810	NEMBOO	*N. boopis* (Calman) 1905	
5060205000	NEMATO	Nematoscelis	
5060205045	NEMMEG	*N. megalops* G.O. Sars 1883	
5060206000	STYLOC	Stylocheiron	
5060206035	STYLON	*S. longicorne* G.O. Sars 1883	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5060207000	THYSAN	Thysanoessa	
5060207025	THYGRE	*T. gregaria* G.O. Sars 1883	
5060207030	THYINE	*T. inermis* Kroyer! 1846	
5060207040	THYLON	*T. longicaudata* Kroyer! 1846	
5060207060	THYRAS	*T. raschii* M. Sars 1864	
5060207095	THYSSP	*Thysanoessa* sp.	
5060207300	THYSAP	Thysanopoda	
5060207310	THYACU	*T. acutifrons* Holt and Tattersall 1905	
5062000000	DECORD	Decapoda	Decapods
5062030000	PENFAM	Penaeidae	
5062032500	GENNAD	Gennadas	
5062032520	GENELE	*G. elegans* (S.I. Smith) 1882	
5062035000	PLESIO	Plesiopenaeus	
5062035020	PLEEDW	*P. edwardsianus* (J.Y. Johnson) 1867	
5062036500	SERGES	Sergestes	
5062036510	SERARC	*S. arcticus* Kroyer! 1885	
5062036595	SERGSP	*Sergestes* sp.	
5062050000	OPLFAM	Oplophoridae	
5062051000	ACANTH	Acanthephyra	
5062051050	ACAPEL	*A. pelagica* (Risso) 1816	
5062070000	NEMAFA	Nematocarcinidae	
5062074500	NEMATC	Nematocarcinus	
5062074520	NEMENS	*N. ensifer* (Smith) 1882	
5062100000	CRAFAM	Crangonidae	
5062101000	ARGISG	Argis	
5062101015	ARGDEN	*A. dentata* (Rathbun) 1902	
5062101500	CRANGO	Crangon	
5062101565	CRASEP	*C. septemspinosa* Say 1818	
5062105500	PONTOP	Pontophilus	
5062105550	PONNOR	*P. norvegicus* (M. Sars) 1861	
5062106500	SABINE	Sabinea	
5062106530	SABHYS	*S. hystrix* (A. Milne-Edwards) 1881	
5062106560	SABSAR	*S. sarsi* S.I. Smith 1879	
5062106565	SABSEP	*S. septemcarinata* (Sabine) 1824	
5062106595	SABISP	*Sabinea* sp.	
5062107000	SCLERO	Sclerocrangon	
5062107010	SCLBOR	*S. boreas* (Phipps) 1774	
5062107020	SCLFER	*S. ferox* G.O. Sars 1877	
5062107030	SCLJAC	*S. jacqueti* (Milne-Edwards) 1881	
5062150000	HIPFAM	Hippolytidae	
5062150500	BYTHOC	Bythocaris	
5062150525	BYTGRA	*B. gracilis* Smith 1885	
5062150550	BYTPAY	*B. payeri* (Heller) 1875	
5062151000	CARIDI	Caridion	
5062151025	CARGOR	*C. gordoni* (Bate) 1858	
5062152000	EUALUS	Eualus	
5062152020	EUAFAB	*E. fabricii* (Kroyer!) 1841	
5062152025	EUAGAI	*E. gaimardii* (H. Milne-Edwards) 1837	
5062152045	EUAMAC	*E. macilentus* (Kroyer!) 1841	
5062152050	EUAPUS	*E. pusiolus* (Kroyer!) 1841	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5062152065	EUASTO	*E. stoneyi* (Rathbun) 1902	
5062154000	LATREU	Latreutes	
5062154020	LATFUC	*L. fucorum* (Fabricius) 1798	
5062154500	LEBBEU	Lebbeus	
5062154525	LEBGRO	*L. groenlandicus* (Fabricius) 1775	
5062154545	LEBMIC	*L. microceros* (Kroyer!) 1841	
5062154555	LEBPOL	*L. polaris* (Sabine) 1821	
5062154585	LEBZEB	*L. zebra* (Leim) 1921	
5062156500	SPIRON	Spirontocaris	
5062156540	SPILIL	*S. lilljeborgi* (Danielssen) 1859	
5062156555	SPIPHI	*S. phippsii* (Kroyer!) 1841	
5062156565	SPISPI	*S. spinus* (Sowerby) 1805	
5062156595	SPIRSP	*Spirontocaris* sp.	
5062200000	PANFAM	Pandalidae	
5062201500	DICHEL	Dichelopandalus	
5062201540	DICLEP	*D. leptocerus* S.I. Smith 1881	
5062205500	PANDAL	Pandalus	
5062205510	PANBOR	*P. borealis* Kroyer! 1838	
5062205545	PANMON	*P. montagui* Leach 1814	
5062205555	PANPRO	*P. propinquus* G.O. Sars 1869	
5062250000	PASFAM	Pasiphaeidae	
5062255500	PASIPH	Pasiphaea	
5062255545	PASMUL	*P. multidentata* Esmark 1866	
5062255560	PASSUL	*P. sulcatifrons* Smith 1884	
5062255570	PASTAR	*P. tarda* Kroyer! 1845	
5062270000	POLFAM	Polychelidae	
5062275000	POLYCH	Polycheles	
5062275030	POLGRA	*P. granulatus* Faxon 1893	
5062276500	STEREO	Stereomastis	
5062276565	STESCU	*S. sculpta* (Smith) 1880	
5062300000	HOMFAM	Homaridae	
5062303000	HOMARU	Homarus	
5062303010	HOMAME	*H. americanus* H. Milne-Edwards 1837	
5062330000	AXIFAM	Axiidae	
5062332000	CALOCR	Calocaris	
5062332070	CALTEM	*C. templemani* H.J. Squires 1965	
5062350000	PAGFAM	Paguridae	
5062355000	PAGURU	Pagurus	
5062355005	PAGACA	*P. acadianus* Benedict 1901	
5062355010	PAGARC	*P. arcuatus* H.J. Squires 1964	
5062355050	PAGPUB	*P. pubescens* Kroyer! 1838	
5062360000	LITFAM	Lithodidae	
5062364000	LITHOD	Lithodes	
5062364045	LITMAJ	*L. maja* (Linnaeus) 1758	
5062370000	GALFAM	Galatheidae	
5062374500	MUNIDA	Munida	
5062374565	MUNTEN	*M. tenuimana* G.O. Sars 1871	
5062374800	MUNIDO	Munidopsis	
5062374810	MUNCUR	*M. curvirostra* Whiteaves 1874	
5062400000	CANFAM	Cancridae	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5062401000	CANCER	Cancer	
5062401030	CANIRR	*C. irroratus* Say 1817	
5062450000	MAJFAM	Majidae	
5062451500	CHIONO	Chionoecetes	
5062451550	CHIOPI	*C. opilio* (O. Fabricius) 1788	
5062453000	HYASGE	Hyas	
5062453010	HYAARA	*H. araneus* (Linnaeus) 1758	
5062453020	HYACOA	*H. coarctatus* Leach 1815	
5062453095	HYASSP	*Hyas* sp.	
5062500000	XANFAM	Xanthidae	
5062506000	RHITHR	Rhithropanopeus	
5062506030	RHIHAR	*R. harrissii* (Gould) 1841	
5062600000	GRAFAM	Grapsidae	
5062605000	PLANES	Planes	
5062605045	PLAMIN	*P. minutus* (Linnaeus) 1758	
5062700000	GONEFA	Goneplacidae	
5062703000	GERYON	Geryon	
5062703055	GERQUI	*G. quinquedens* Smith 1879	
5300000000	PHOPHY	Phoronida	
5800000000	BRYPHY	Bryozoa	Bryozoans
6100000000	CHAPHY	Chaetognatha	Arrow worms
6100001800	EUKROH	Eukrohnia	
6100001821	EUKFOW	*E. fowleri* Ritter-Zahony! 1909	
6100001828	EUKHAM	*E. hamata* (Mobius!) 1875	
6100001895	EUKRSP	*Eukrohnia* sp.	
6100005500	PTEROS	Pterosagitta	
6100005515	PTEDRA	*P. draco* (Krohn) 1853	
6100006000	SAGITT	Sagitta	
6100006007	SAGBIP	*S. bipunctata* Quoy and Gaimard 1827	
6100006012	SAGDEC	*S. decipiens* Fowler 1905	
6100006017	SAGELE	*S. elegans* Verrill 1873	
6100006020	SAGENF	*S. enflata* Grassi 1881	
6100006028	SAGHEX	*S. hexaptera* d'Orbigny 1843	
6100006042	SAGLYR	*S. lyra* Krohn 1853	
6100006045	SAGMAX	*S. maxima* (Conant) 1896	
6100006065	SAGSER	*S. serratodentata* Krohn 1853	
6100006066	SAGSAT	*S. serratodentata atlantica*	
6100006067	SAGSTA	*S. serratodentata tasmanica* Thompson 1947	
6100006095	SAGISP	*Sagitta* sp.	
6200000000	ECHPHY	Echinodermata	Echinoderms
6210000000	CRICLA	Crinoidea	Sea lilies
6220000000	ASTSBC	Asteroidea	Sea stars
6220100000	ASTFAM	Asteriidae	
6220101000	ASTERI	Asterias	
6220101075	ASTVUL	*A. vulgaris* (Stimpson) 1853	
6230000000	OPHSBC	Ophiuroidea	Brittle & basket stars
6230400000	OPHORD	Ophiurida	
6230405500	OPHIOP	Ophiopholis	
6230405510	OPHACU	*O. aculeata* (Linnaeus) 1788	
6240000000	ECHCLA	Echinoidea	Urchins & sand dollars

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
6240500000	STROFA	Strongylocentrotidae	
6240506500	STRONG	Strongylocentrotus	
6240506515	STRDRO	*S. droebachiensis* (O.F. Muller!) 1776	
6250000000	HOLCLA	Holothuroidea	Sea cucumbers
6250500000	MYRFAM	Myriotrochidae	
6250504500	MYRIOT	Myriotrochus	
6250504560	MYRRIN	*M. rinki* Steenstrup 1852	
7800000000	UROSBP	Urochordata	Tunicates
7820000000	THACLA	Thaliacea	Salps
7820300000	SALPFA	Salpidae	
7820304000	IASISG	Iasis	
7820304070	IASZON	*I. zonaria* (Pallas) 1774	
7820305000	SALPAG	Salpa	
7820305020	SALCYL	*S. cylindrica*	
7820305040	SALFUS	*S. fusiformis* Cuvier 1804	
7820305095	SALPSP	*Salpa* sp.	
7820306000	THALIA	Thalia	
7820306020	THADEM	*T. democratica* Forskal 1775	
7820306500	THETYS	Thetys	
7820306560	THEVAG	*T. vagina* Tilesius 1802	
7830000000	LARCLA	Larvacea	Larvaceans
7830200000	FRIFAM	Fritillariidae	
7830202000	FRITIL	Fritillaria	
7830202020	FRIBOR	*F. borealis* Lohmann 1896	
7830400000	OIKFAM	Oikopleuridae	
7830404000	OIKOPL	Oikopleura	
7830404020	OIKDIO	*O. dioica* Fol 1872	
7830404040	OIKLAB	*O. labradoriensis* Lohmann 1892	
7830404060	OIKVAN	*O. vanhoeffeni* Lohmann 1896	
7830404095	OIKOSP	*Oikopleura* sp.	
8000000000	AGNCLA	Agnatha	Jawless fishes
8020000000	MYXORD	Myxiniformes	
8020200000	MYXFAM	Myxinidae	Hagfishes
8020204600	MYXINE	Myxine	
8020204624	MYXGLU	*M. glutinosa* Linnaeus 1758	Atlantic hagfish
8030000000	PETORD	Petromyzontiformes	
8030200000	PETFAM	Petromyzontidae	Lampreys
8030205500	PETROM	Petromyzon	
8030205545	PETMAR	*P. marinus* Linnaeus 1758	Sea lamprey
8200000000	CHOCLA	Chondrichthyes	Cartilaginous fishes
8220000000	SQUORD	Squaliformes	Sharks
8240000000	RAJORD	Rajiformes	Rays
8260000000	CHIORD	Chimaeriformes	
8400000000	OSTCLA	Osteichthyes	Bony fishes
8410000000	ACIORD	Acipenseriformes	
8418000000	ELOORD	Elopiformes	
8422000000	ANGORD	Anguilliformes	True eels
8422100000	ANGFAM	Anguillidae	Freshwater eels
8422101000	ANGUIL	Anguilla	
8422101060	ANGROS	*A. rostrata* (LeSueur) 1817	American eel

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
8422101095	ANGUSP	*Anguilla* sp.	
8422600000	CONFAM	Congridae	Conger eels
8422700000	OPHFAM	Ophichthidae	Snake eels
8422800000	SYNFAM	Synaphobranchidae	Cutthroat eels
8422850000	NEMFAM	Nemichthyidae	Snipe eels
8422855000	NEMICH	Nemichthys	
8422855065	NEMSCO	*N. scolopaceus* Richardson 1848	Slender snipe eel
8426000000	NOTORD	Notacanthiformes	Spiny eels
8430000000	CLUORD	Clupeiformes	
8430200000	CLUFAM	Clupeidae	Herrings
8430200500	ALOSAG	Alosa	
8430200505	ALOAES	*A. aestivalis* (Mitchill) 1815	Blueback herring
8430200555	ALOPSE	*A. pseudoharengus* (Wilson) 1811	Alewife
8430200565	ALOSAP	*A. sapidissima* (Wilson) 1811	American shad
8430201000	CLUPEA	Clupea	
8430201027	CLUHAR	*C. harengus harengus* Linnaeus 1758	Atlantic herring
8438000000	SALORD	Salmoniformes	
8438100000	SALFAM	Salmonidae	Trouts
8438200000	OSMFAM	Osmeridae	Smelts
8438204400	MALLOT	Mallotus	
8438204476	MALVIL	*M. villosus* (Muller!) 1777	Capelin
8438205200	OSMERU	Osmerus	
8438205245	OSMMOR	*O. mordax* (Mitchill) 1815	Rainbow smelt
8438300000	ARGFAM	Argentinidae	Argentines
8438300500	ARGENT	Argentina	
8438300565	ARGSIL	*A. silus* Ascanius 1763	Atlantic argentine
8438304500	MICROT	Microstoma	
8438304545	MICMIC	*M. microstoma* (Risso) 1810	
8438400000	BATFAM	Bathylagidae	Deepsea smelts
8438402000	BATHYL	Bathylagus	
8438402020	BATEUR	*B. euryops* Goode and Bean 1895	Goitre blacksmelt
8438402095	BATHSP	*Bathylagus* sp.	
8438600000	GONFAM	Gonostomatidae	Lightfishes
8438601100	CYCLOT	Cyclothone	
8438601105	CYCALB	*C. alba* Brauer 1906	
8438601120	CYCBRA	*C. braueri* Jesperson and Taning! 1926	Brauer's anglemouth
8438601140	CYCMIC	*C. microdon* (Gunther!) 1878	Veiled anglemouth
8438601150	CYCPAL	*C. pallida* Brauer 1902	
8438601155	CYCPSE	*C. pseudopallida* Mukhacheva 1964	
8438601195	CYCOSP	*Cyclothone* sp.	
8438602500	GONOST	Gonostoma	
8438602520	GONELO	*G. elongatum* Gunther! 1878	Longtooth anglemouth
8438604500	MAUROL	Maurolicus	
8438604545	MAUMUE	*M. muelleri* (Gmelin) 1788	Muller's! pearlsides
8438606500	VINCIG	Vinciguerria	
8438606510	VINATT	*V. attenuata* (Cocco) 1838	
8438650000	STEFAM	Sternoptychidae	Silver hatchetfishes
8438651000	ARGYRO	Argyropelecus	
8438651030	ARGHEM	*A. hemigymnus* Cocco 1829	
8438700000	MELFAM	Melanostomiidae	Scaleless dragonfishes

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
8438750000	IDIFAM	Idiacanthidae	Sawtailfishes
8438800000	CHAFAM	Chauliodontidae	Viperfishes
8438802000	CHAULI	Chauliodus	
8438802060	CHASLO	*C. sloani* Bloch and Schneider 1801	Viperfish
8438850000	STOFAM	Stomiatidae	Scaled dragonfishes
8438856000	STOMIA	Stomias	
8438856020	STOBOA	*S. boa ferox* Reinhardt 1842	Boa dragonfish
8438870000	ASTRFA	Astronesthidae	
8442000000	MYCORD	Myctophiformes	
8442400000	PARFAM	Paralepidae	Barracudinas
8442406000	NOTOLE	Notolepis	
8442406070	NOTRIS	*N. rissoi kroyeri!* (Lutken!) 1892	White barracudina
8442406500	PARALE	Paralepis	
8442406520	PARCOR	*P. coregonoides* Risso 1826	
8442406525	PARCOB	*P. coregonoides borealis* Reinhardt 1838	
8442406595	PARLSP	*Paralepis* sp.	
8442800000	MYCFAM	Myctophidae	Lanternfishes
8442800600	BENTHO	Benthosema	
8442800625	BENGLA	*B. glaciale* (Reinhardt) 1837	Glacier lanternfish
8442800800	CENTRB	Centrobranchus	
8442800895	CENTSP	*Centrobranchus* sp.	
8442800900	CERATO	Ceratoscopelus	
8442800944	CERMAD	*C. maderensis* (Lowe) 1839	Horned lanternfish
8442801400	DIOGEN	Diogenichthys	
8442801405	DIOATL	*D. atlanticus* (Taning!) 1918	
8442802500	GONICH	Gonichthys	
8442802515	GONCOC	*G. coccoi* (Cocco) 1829	
8442802900	HYGOPH	Hygophum	
8442802920	HYGBEN	*H. benoiti* (Cocco) 1838	Benoit's lanternfish
8442802930	HYGHYG	*H. hygomii* (Lutken!) 1892	
8442804100	LAMPAN	Lampanyctus	
8442804110	LAMCRO	*L. crocodilus* (Risso) 1810	Jewel lanternfish
8442804150	LAMPUS	*L. pusillus* Johnson 1890	
8442804195	LAMPSP	*Lampanyctus* sp.	
8442804300	LOWEIN	Loweina	
8442804365	LOWRAR	*L. rara* (Lutken!) 1892	
8442804600	MYCTOP	Myctophum	
8442804655	MYCPUN	*M. punctatum* Rafinesque 1810	Spotted lanternfish
8442804695	MYCTSP	*Myctophum* sp.	
8442804900	NOTOSC	Notoscopelus	
8442804917	NOTELO	*N. elongatus* (Costa) 1844	
8442804940	NOTKRO	*N. kroyeri* (Malm) 1863	
8442804960	NOTRES	*N. resplendens* (Richardson) 1844	
8442804995	NOTOSP	*Notoscopelus* sp.	
8442805500	PROTOM	Protomyctophum	
8442805510	PROARC	*P. arcticum* (Lutken!) 1892	
8442806500	SYMBOL	Symbolophorus	
8442806570	SYMVER	*S. veranyi* (Moreau) 1888	
8455000000	LOPORD	Lophiiformes	
8455200000	LOPFAM	Lophiidae	Goosefishes

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
8455204000	LOPHIU	Lophius	
8455204010	LOPAME	*L. americanus* Valenciennes 1873	Goosefish
8458000000	GADORD	Gadiformes	
8458100000	MORFAM	Moridae	Morid cods
8458450000	GADFAM	Gadidae	Codfishes
8458450500	ARCTOG	Arctogadus	
8458450525	ARCGLA	*A. glacialis* (Peters)	Polar cod
8458451000	BOREOG	Boreogadus	
8458451065	BORSAI	*B. saida* (Lepechin) 1774	Arctic cod
8458451300	BROSME	Brosme	
8458451310	BROBRO	*B. brosme* (Muller!) 1776	Cusk
8458452000	ENCHEL	Enchelyopus	
8458452020	ENCCIM	*E. cimbrius* (Linnaeus) 1766	Fourbeard rockling
8458452500	GADUSG	Gadus	
8458452545	GADMOR	*G. morhua* Linnaeus 1758	Atlantic cod
8458452550	GADOGA	*G. ogac* Richardson 1836	Greenland cod
8458452595	GADUSP	*Gadus* sp.	
8458452800	GAIDRO	Gaidropsarus	
8458452820	GAIENS	*G. ensis* (Reinhardt) 1838	Threebeard rockling
8458452895	GAIDSP	*Gaidropsarus* sp.	
8458454500	MELANO	Melanogrammus	
8458454510	MELAEG	*M. aeglefinus* (Linnaeus) 1758	Haddock
8458454800	MERLUC	Merluccius	
8458454820	MERBIL	*M. bilinearis* (Mitchill) 1814	Silver hake
8458454895	MERLSP	*Merluccius* sp.	
8458455000	MICROM	Micromesistius	
8458455055	MICPOU	*M. poutassou* (Risso) 1826	Blue whiting
8458455100	MICROG	Microgadus	
8458455170	MICTOM	*M. tomcod* (Walbaum) 1792	Atlantic tomcod
8458455500	PHYCIS	Phycis	
8458455595	PHYCSP	*Phycis* sp.	
8458455800	POLLAC	Pollachius	
8458455875	POLVIR	*P. virens* (Linnaeus) 1758	Pollock
8458457300	UROPHY	Urophycis	
8458457310	UROCHU	*U. chuss* (Walbaum) 1792	Red hake
8458457370	UROTEN	*U. tenuis* (Mitchill) 1815	White hake
8458457395	UROPSP	*Urophycis* sp.	
8458490000	MACFAM	Macrouridae	Grenadiers
8458495000	NEZUMI	Nezumia	
8458495015	NEZBAI	*N. bairdii* (Goode and Bean) 1877	Marlin-spike
8458770000	ZOAFAM	Zoarcidae	Eelpouts
8458772500	GYMNEL	Gymnelus	
8458772575	GYMVIR	*G. viridis* (Fabricius) 1780	Fish doctor
8458774000	LYCENC	Lycenchelys	
8458774075	LYCVER	*L. verrilli* (Goode and Bean) 1877	Wolf eelpout
8458774200	LYCODE	Lycodes	
8458774240	LYCLAV	*L. lavalaei* Vladvkov and Tremblay 1936	Newfoundland eelpout
8458774255	LYCPAL	*L. pallidus* Collett 1878	Pale eelpout
8458774262	LYCRET	*L. reticulatus* Reinhardt 1835	Arctic eelpout
8458774269	LYCTUR	*L. turneri* Bean 1878	Polar eelpout

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
8458774275	LYCVAH	*L. vahlii* Reinhardt 1838	Vahl's eelpout
8458774295	LYCOSP	*Lycodes* sp.	
8458774500	MACROZ	Macrozoarces	
8458774510	MACAME	*M. americanus* (Schneider)	Ocean pout
8458774800	MELANS	Melanostigma	
8458774810	MELATL	*M. atlanticum* Koefoed 1952	Atlantic soft pout
8461000000	ATHORD	Atheriniformes	
8461300000	SCOMBF	Scomberesocidae	Sauries
8461306000	SCOMBX	Scomberesox	
8461306060	SCOSAU	*S. saurus* (Walbaum) 1792	Atlantic saury
8461400000	CYPFAM	Cyprinodontidae	Killifishes
8461402000	FUNDUL	Fundulus	
8461402015	FUNDIA	*F. diaphanus* (Lesueur) 1817	Banded killifish
8461402030	FUNHET	*F. heteroclitus* (Linnaeus) 1766	Mummichog
8461402095	FUNDSP	*Fundulus* sp.	
8461600000	ATHFAM	Atherinidae	Silversides
8461604000	MENIDI	Menidia	
8461604040	MENMEN	*M. menidia* (Linnaeus) 1766	Atlantic silverside
8473000000	GASORD	Gasterosteiformes	
8473100000	GASFAM	Gasterosteidae	Sticklebacks
8473101000	APELTE	Apeltes	
8473101060	APEQUA	*A. quadracus* (Mitchill) 1815	Fourspine stickleback
8473102500	GASTER	Gasterosteus	
8473102510	GASACU	*G. aculeatus* Linnaeus 1758	Threespine stickleback
8473102580	GASWHE	*G. wheatlandi* Putnam 1867	Blacksp. stickleback
8473102595	GASTSP	*Gasterosteus* sp.	
8473105500	PUNGIT	Pungitius	
8473105555	PUNPUN	*P. pungitius* (Linnaeus) 1758	Ninespine stickleback
8473400000	SYNGFA	Syngnathidae	Pipefishes
8473406700	SYNGNA	Syngnathus	
8473406720	SYNFUS	*S. fuscus* Storer 1839	Northern pipefish
8476000000	PERORD	Perciformes	Spiny-rayed fishes
8476050000	SERFAM	Serranidae	Sea basses
8476230000	SPAFAM	Sparidae	Porgies
8476236500	STENOT	Stenotomus	
8476236520	STECHR	*S. chrysops* (Linnaeus) 1766	Scup
8476300000	LABFAM	Labridae	Wrasses
8476307000	TAUTOG	Tautogolabrus	
8476307010	TAUADS	*T. adspersus* (Walbaum) 1792	Cunner
8476450000	STIFAM	Stichaeidae	Pricklebacks
8476451000	CHIROL	Chirolophis	
8476451010	CHIASC	*C. ascanii* (Walbaum) 1792	Atlantic warbonnet
8476451700	EUMESO	Eumesogrammus	
8476451755	EUMPRA	*E. praecisus* (Kroyer!) 1837	Fourline snakeblenny
8476454000	LUMPEN	Lumpenus	
8476454020	LUMFAB	*L. fabricii* (Valenciennes) 1836	Slender eelblenny
8476454042	LUMLUM	*L. lumpretaeformis* (Walbaum) 1792	Snakeblenny
8476454045	LUMMAC	*L. maculatus* (Fries) 1837	Daubed shanny
8476454048	LUMMED	*L. medius* (Reinhardt) 1838	Stout eelblenny
8476454095	LUMPSP	*Lumpenus* sp.	

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
8476456500	STICHA	Stichaeus	
8476456555	STIPUN	*S. punctatus* (Fabricius) 1780	Arctic shanny
8476457300	ULVARI	Ulvaria	
8476457365	ULVSUB	*U. subbifurcata* (Storer) 1839	Radiated shanny
8476460000	PHOFAM	Pholidae	Gunnels
8476465000	PHOLIS	Pholis	
8476465020	PHOFAS	*P. fasciata* (Bloch and Schneider) 1801	Banded gunnel
8476465025	PHOGUN	*P. gunnellus* (Linnaeus) 1758	Rock gunnel
8476465095	PHOLSP	*Pholis* sp.	
8476470000	ANAFAM	Anarhichadidae	Wolffishes
8476471000	ANARHI	Anarhichas	
8476471015	ANADEN	*A. denticulatus* Kroyer! 1884	Northern wolffish
8476471040	ANALUP	*A. lupus* Linnaeus 1758	Atlantic wolffish
8476471050	ANAMIN	*A. minor* Olafsen 1774	Spotted wolffish
8476471095	ANARSP	*Anarhichas* sp.	
8476490000	CRYFAM	Cryptacanthodidae	Wrymouths
8476492000	CRYPTA	Cryptacanthodes	
8476492040	CRYMAC	*C. maculatus* Storer 1839	Wrymouth
8476520000	AMMFAM	Ammodytidae	Sandlances
8476521000	AMMODY	Ammodytes	
8476521010	AMMAME	*A. americanus* DeKay 1842	American sand lance
8476521015	AMMDUB	*A. dubius* Reinhardt 1838	Northern sand lance
8476521030	AMMHEX	*A. hexapterus* Pallas 1811	Pacific sand lance
8476521095	AMMOSP	*Ammodytes* sp.	
8476600000	SCOMFA	Scombridae	Mackerels
8476606500	SCOMBE	Scomber	
8476606565	SCOSCO	*S. scombrus* Linnaeus 1758	Atlantic mackerel
8476640000	STRFAM	Stromateidae	Butterfishes
8476670000	SCOFAM	Scorpaenidae	Scorpionfishes
8476673000	HELICO	Helicolenus	
8476673015	HELDAC	*H. dactylopterus* (De la Roche) 1809	Blackbelly rosefish
8476676500	SEBAST	Sebastes	
8476676520	SEBFAS	*S. fasciatus* Storer 1854	Labrador redfish
8476676540	SEBMAR	*S. marinus* (Linnaeus) 1758	Redfish
8476676550	SEBMEN	*S. mentella* Travin 1951	Deepwater redfish
8476676595	SEBASP	*Sebastes* sp.	
8476710000	COTFAM	Cottidae	Sculpins
8476710500	ARTEDI	Artediellus	
8476710570	ARTUNC	*A. uncinatus* (Reinhardt) 1833	Arctic hookear sculpin
8476711000	COTTUN	Cottunculus	
8476711045	COTMIC	*C. microps* Collett 1875	Polar sculpin
8476712500	GYMNOC	Gymnocanthus	
8476712570	GYMTRI	*G. tricuspis* (Reinhardt) 1832	Arctic staghorn sculp.
8476712800	HEMITR	Hemitripterus	
8476712805	HEMAME	*H. americanus* (Gmelin) 1789	Sea raven
8476713200	ICELUS	Icelus	
8476713210	ICEBIC	*I. bicornis* (Reinhardt) 1841	Twohorn sculpin
8476713265	ICESPA	*I. spatula* Gilbert and Burke 1912	Spatulate sculpin
8476714500	MYOXOC	Myoxocephalus	
8476714505	MYOAEN	*M. aenaeus* (Mitchill) 1815	Grubby

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
8476714550	MYOOCT	M. octodecemspinosus (Mitchill) 1815	Longhorn sculpin
8476714560	MYOQUA	M. quadricornis (Linnaeus) 1758	Fourhorn sculpin
8476714565	MYOSCO	M. scorpioides (Fabricius) 1780	Arctic sculpin
8476714566	MYOSCR	M. scorpius (Linnaeus) 1758	Shorthorn sculpin
8476714595	MYOXSP	Myoxocephalus sp.	
8476717000	TRIGLO	Triglops	
8476717040	TRIMUR	T. murrayi Gunther! 1888	Moustache sculpin
8476717050	TRINYB	T. nybelini Jensen 1944	Mailed sculpin
8476717060	TRIPIN	T. pingeli Reinhardt 1832	Ribbed sculpin
8476717095	TRIGSP	Triglops sp.	
8476730000	AGOFAM	Agonidae	Poachers
8476730500	AGONUS	Agonus	
8476730515	AGODEC	A. decagonus Bloch and Schneider 1801	Atlantic poacher
8476731000	ASPIDO	Aspidophoroides	
8476731040	ASPMON	A. monopterygius (Bloch) 1786	Alligatorfish
8476731050	ASPOLR	A. olriki Lutken! 1876	Arctic alligatorfish
8476731095	ASPISP	Aspidophoroides sp.	
8476750000	CYCFAM	Cyclopteridae	Snailfishes
8476751000	CAREPR	Careproctus	
8476751040	CARLON	C. longipinnis Burke 1912	Longfin snailfish
8476751500	CYCLOP	Cyclopterus	
8476751540	CYCLUM	C. lumpus Linnaeus 1758	Lumpfish
8476752000	EUMICR	Eumicrotremus	
8476752015	EUMDER	E. derjugini Popov 1926	Leatherfin lumpsucker
8476752065	EUMSPI	E. spinosus (Muller!) 1777	Atl. spiny lumpsucker
8476754000	LIPARI	Liparis	
8476754010	LIPATL	L. atlanticus (Jordan and Evermann) 1898	Atlantic snailfish
8476754020	LIPFAB	L. fabricii Kroyer! 1847	Gelatinous snailfish
8476754025	LIPGIB	L. gibbus Bean 1881	Dusky snailfish
8476754030	LIPINQ	L. inquilinus Able 1973	Inquiline snailfish
8476754040	LIPLIP	L. liparis (Linnaeus) 1766	Striped seasnail
8476754070	LIPTUN	L. tunicatus Reinhardt 1837	Kelp snailfish
8476754095	LIPASP	Liparis sp.	
8476755500	PARALI	Paraliparis	
8476755515	PARCOP	P. copei Goode and Bean 1877	
8476755530	PARGAR	P. garmani Burke 1912	
8476755595	PARISP	Paraliparis sp.	
8479000000	PLEORD	Pleuronectiformes	
8479200000	BOTFAM	Bothidae	Lefteye flounders
8479206500	SCOPHT	Scophthalmus	
8479206510	SCOAQU	S. aquosus (Mitchill) 1815	Windowpane
8479400000	PLEFAM	Pleuronectidae	Righteye flounders
8479402500	GLYPTO	Glyptocephalus	
8479402520	GLYCYN	G. cynoglossus (Linnaeus) 1758	Witch flounder
8479403000	HIPPOG	Hippoglossoides	
8479403050	HIPPLA	H. platessoides (Fabricius) 1780	American plaice
8479403500	HIPPOL	Hippoglossus	
8479403530	HIPHIP	H. hippoglossus (Linnaeus) 1758	Atlantic halibut
8479404000	LIMAND	Limanda	
8479404020	LIMFER	L. ferruginea (Storer) 1839	Yellowtail flounder

Table 1 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
8479404500	LIOPSE	Liopsetta	
8479404555	LIOPUT	*L. putnami* (Gill) 1864	Smooth flounder
8479405500	PSEUDO	Pseudopleuronectes	
8479405510	PSEAME	*P. americanus* (Walbaum) 1792	Winter flounder
8479406000	REINHA	Reinhardtius	
8479406030	REIHIP	*R. hippoglossoides* (Walbaum) 1792	Greenland halibut
8498010000	FISEGG	Unidentified fish eggs	
8498020000	AMCEGG	AMC (Mackerel or cusk) eggs	
8498030000	CHWEGG	CHW (Cod-haddock-witch) eggs	
8498040000	CYTEGG	CYT (Cunner-yellowtail) eggs	
8498050000	HFBEGG	H4B (Hakes-4beard rockling) eggs	
8498060000	FISLAR	Unidentified fish larvae	

TABLE 2

Table 2. Plankton taxa ordered alphabetically by 6-letter alpha computer code.

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030100208	ACABIF	Acartia bifilosa (Giesbrecht) 1881	
5030100213	ACADAN	Acartia danae Giesbrecht 1889	
5030100215	ACADEN	Acartia denticornis	
5030100221	ACAFOR	Acartia forcipata Thompson and Scott 1898	
5030100229	ACAHUD	Acartia hudsonica Pinhey 1927	
5030100241	ACALAX	Acartia laxa	
5030100243	ACALON	Acartia longiremis (Lilljeborg) 1853	
5058400545	ACAMAL	Acanthostepheia malmgreni (Goes!) 1886	
5062051000	ACANTH	Acanthephyra	
5058400500	ACANTS	Acanthostepheia	
5062051050	ACAPEL	Acanthephyra pelagica (Risso) 1816	
5030100295	ACARSP	Acartia sp.	
5030100200	ACARTI	Acartia	
5030100269	ACATON	Acartia tonsa Dana 1848	
8410000000	ACIORD	Acipenseriformes	
5030500300	ACRENH	Acrenhydrosoma	
5030500354	ACRPER	Acrenhydrosoma perplexum (T. Scott) 1880	
2620601000	AEGINO	Aeginopsis	
5030500400	AEGIST	Aegisthus	
2620601040	AEGLAU	Aeginopsis laurentii Brandt 1838	
5030500445	AEGMUC	Aegisthus mucronatus Giesbrecht 1891	
2620400500	AEQUOR	Aequorea	
2620400575	AEQVIT	Aequorea vitrina Grosse 1853	
5030100505	AETARM	Aetideus armatus (Boeck) 1872	
5030100524	AETGIE	Aetideus giesbrechti Cleve 1904	
5030100500	AETIDE	Aetideus	
5030100400	AETIDO	Aetideopsis	
5030100595	AETISP	Aetideus sp.	
5030100462	AETROS	Aetideopsis rostrata G.O. Sars 1903	
2620500300	AGLANT	Aglantha	
4220121000	AGLAOP	Aglaophamus	
4220121020	AGLCIR	Aglaophamus circinata Verrill 1874	
2620500314	AGLDIG	Aglantha digitale (O.F. Muller!) 1776	
8000000000	AGNCLA	Agnatha	Jawless fishes
8476730515	AGODEC	Agonus decagonus Bloch and Schneider 1801	Atlantic poacher
8476730000	AGOFAM	Agonidae	Poachers
8476730500	AGONUS	Agonus	
8430200505	ALOAES	Alosa aestivalis (Mitchill) 1815	Blueback herring
8430200555	ALOPSE	Alosa pseudoharengus (Wilson) 1811	Alewife
8430200500	ALOSAG	Alosa	
8430200565	ALOSAP	Alosa sapidissima (Wilson) 1811	American shad
5030500500	ALTEUT	Alteutha	
5030500551	ALTOBL	Alteutha oblonga (Goodsir) 1845	
5030100717	AMAEMA	Amallothrix emarginata (Farran) 1905	
5030100700	AMALLO	Amallothrix	
4220400520	AMBFIN	Amblyosyllis finmarchica (Malmgren) 1867	
4220400500	AMBLYO	Amblyosyllis	
8498020000	AMCEGG	AMC (Mackerel or cusk) eggs	
8476521010	AMMAME	Ammodytes americanus DeKay 1842	American sand lance
8476521015	AMMDUB	Ammodytes dubius Reinhardt 1838	Northern sand lance

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
8476520000	AMMFAM	Ammodytidae	Sandlances
8476521030	AMMHEX	Ammodytes hexapterus Pallas 1811	Pacific sand lance
8476521000	AMMODY	Ammodytes	
8476521095	AMMOSP	Ammodytes sp.	
5058051000	AMPELI	Ampelisca	
5058051020	AMPESC	Ampelisca eschrichti Kroyer! 1842	
5058050000	AMPFAM	Ampeliscidae	
5058000000	AMPORD	Amphipoda	Amphipods
8476471015	ANADEN	Anarhichas denticulatus Kroyer! 1884	Northern wolffish
8476470000	ANAFAM	Anarhichadidae	Wolffishes
8476471040	ANALUP	Anarhichas lupus Linnaeus 1758	Atlantic wolffish
8476471050	ANAMIN	Anarhichas minor Olafsen 1774	Spotted wolffish
8476471000	ANARHI	Anarhichas	
8476471095	ANARSP	Anarhichas sp.	
8422100000	ANGFAM	Anguillidae	Freshwater eels
8422000000	ANGORD	Anguilliformes	True eels
8422101060	ANGROS	Anguilla rostrata (LeSueur) 1817	American eel
8422101000	ANGUIL	Anguilla	
8422101095	ANGUSP	Anguilla sp.	
4050100000	ANOFAM	Anomiidae	
5058351040	ANOLIL	Anonyx lilljeborgi Boeck 1871	
5030100900	ANOMAL	Anomalocera	
4050101000	ANOMIA	Anomia	
5058351050	ANONUG	Anonyx nugax (Phipps) 1774	
5058351000	ANONYX	Anonyx	
5030100952	ANOOPA	Anomalocera opalus Pennell 1976	
4050101010	ANOSQU	Anomia squamula Linnaeus 1758	Prickly jingle shell
2660000000	ANTCLA	Anthozoa	Sea anemones-corals
4220251000	ANTINO	Antinoella	
2620200000	ANTORD	Anthomedusae	
4220251065	ANTSAR	Antinoella sarsi (Malmgren) 1865	
8473101000	APELTE	Apeltes	
8473101060	APEQUA	Apeltes quadracus (Mitchill) 1815	Fourspine stickleback
5058101000	APHERU	Apherusa	
5058101025	APHGLA	Apherusa glacialis (Hansen) 1887	
5058101045	APHMEG	Apherusa megalops (Buchholtz) 1874	
8458450525	ARCGLA	Arctogadus glacialis (Peters)	Polar cod
8458450500	ARCTOG	Arctogadus	
5062101015	ARGDEN	Argis dentata (Rathbun) 1902	
8438300500	ARGENT	Argentina	
8438300000	ARGFAM	Argentinidae	Argentines
8438651030	ARGHEM	Argyropelecus hemigymnus Cocco 1829	
5062101000	ARGISG	Argis	
8438300565	ARGSIL	Argentina silus Ascanius 1763	Atlantic argentine
5035100000	ARGUFA	Argulidae	
5035101000	ARGULU	Argulus	
5035101095	ARGUSP	Argulus sp.	
8438651000	ARGYRO	Argyropelecus	
5058401000	ARRHIS	Arrhis	
5058401055	ARRPHY	Arrhis phyllonyx (M. Sars) 1858	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
8476710500	ARTEDI	Artediellus	
8476710570	ARTUNC	Artediellus uncinatus (Reinhardt) 1833	Arctic hookear sculpin
8476731000	ASPIDO	Aspidophoroides	
8476731095	ASPISP	Aspidophoroides sp.	
8476731040	ASPMON	Aspidophoroides monopterygius (Bloch) 1786	Alligatorfish
8476731050	ASPOLR	Aspidophoroides olriki Lutken! 1876	Arctic alligatorfish
6220101000	ASTERI	Asterias	
6220100000	ASTFAM	Asteriidae	
8438870000	ASTRFA	Astronesthidae	
6220000000	ASTSBC	Asteroidea	Sea stars
6220101075	ASTVUL	Asterias vulgaris (Stimpson) 1853	
8461600000	ATHFAM	Atherinidae	Silversides
8461000000	ATHORD	Atheriniformes	
2640501010	AURAUR	Aurelia aurita (Linnaeus) 1758	Moon jelly
2640501000	AURELI	Aurelia	
2640501040	AURLIM	Aurelia limbata (Brandt) 1838	
4220401005	AUTALE	Autolytus alexandri Malmgren 1867	
4220401010	AUTCOR	Autolytus cornutus A. Agassiz 1863	
4220401020	AUTEME	Autolytus emertoni Verrill 1881	
4220401000	AUTOLY	Autolytus	
4220401095	AUTOSP	Autolytus sp.	
4220401050	AUTPRI	Autolytus prismaticus (Fabricius) 1780	
4220401055	AUTPRO	Autolytus prolifer (O.F. Muller!) 1788	
5062330000	AXIFAM	Axiidae	
1330000000	BACCLA	Bacillariophyceae	Diatoms
1330100000	BACORD	Bacillariales	Pennate diatoms
5040101000	BALANU	Balanus	
5040101095	BALASP	Balanus sp.	
5040101010	BALBAL	Balanus balanoides (Linnaeus) 1767	
5040101015	BALCRE	Balanus crenatus Bruguiere! 1789	
5040101030	BALHAM	Balanus hameri (Ascanius) 1761	
5040101035	BALIMP	Balanus improvisus Darwin 1854	
8438402020	BATEUR	Bathylagus euryops Goode and Bean 1895	Goitre blacksmelt
8438400000	BATFAM	Bathylagidae	Deepsea smelts
8438402095	BATHSP	Bathylagus sp.	
8438402000	BATHYL	Bathylagus	
8442800625	BENGLA	Benthosema glaciale (Reinhardt) 1837	Glacier lanternfish
8442800600	BENTHO	Benthosema	
2740202020	BERCUC	Beroe cucumis Fabricius 1780	
2740202000	BEROEG	Beroe	
2740200000	BERORD	Beroida	
2740202095	BEROSP	Beroe sp.	
1330050000	BIDORD	Biddulphiales	Centric diatoms
4050000000	BIVCLA	Bivalvia	Bivalves
2720202030	BOLINF	Bolinopsis infundibulum (O.F.Muller!) 1776	
2720202000	BOLINO	Bolinopsis	
5056500000	BOPFAM	Bopyridae	
5050301010	BORARC	Boreomysis arctica (Kroyer!) 1861	
8458451000	BOREOG	Boreogadus	
5050301000	BOREOM	Boreomysis	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5050301050	BORNOB	Boreomysis nobilis G.O. Sars 1879	
8458451065	BORSAI	Boreogadus saida (Lepechin) 1774	Arctic cod
5050301060	BORTRI	Boreomysis tridens G.O. Sars 1870	
5010401040	BOSLON	Bosmina longirostris (O.F. Muller!) 1785	
5010401000	BOSMIN	Bosmina	
8479200000	BOTFAM	Bothidae	Lefteye flounders
2620200700	BOUGAI	Bougainvillia	
2620200755	BOUPRI	Bougainvillia principis (Steenstrup) 1850	
2620200765	BOUSUP	Bougainvillia superciliaris (L. Agassiz) 1849	
4220401510	BRACLA	Brania clavata (Claparede!) 1863	
5030101100	BRADYI	Bradyidius	
4220401500	BRANIA	Brania	
5035000000	BRANSB	Branchiura	
5010000000	BRASBC	Branchiopoda	
5030101167	BRASIM	Bradyidius similis (G.O. Sars) 1902	
8458451310	BROBRO	Brosme brosme (Muller!) 1776	Cusk
8458451300	BROSME	Brosme	
5800000000	BRYPHY	Bryozoa	Bryozoans
5058052025	BYBGAI	Byblis gaimardi Kroyer! 1846	
5058052000	BYBLIS	Byblis	
5062150525	BYTGRA	Bythocaris gracilis Smith 1885	
5062150500	BYTHOC	Bythocaris	
5062150550	BYTPAY	Bythocaris payeri (Heller) 1875	
5030101300	CALANU	Calanus	
5030101395	CALASP	Calanus sp.	
5058100000	CALFAM	Calliopiidae	
5030101320	CALFIN	Calanus finmarchicus (Gunnerus) 1765	
5030101324	CALGLA	Calanus glacialis Jaschnov 1955	
5030101327	CALHEL	Calanus helgolandicus (Claus) 1863	
5030101329	CALHYP	Calanus hyperboreus Kroyer! 1838	
5058101540	CALLAE	Calliopius laeviusculus (Kroyer!) 1838	
5058101500	CALLIO	Calliopius	
5030101345	CALMIN	Calanus minor (Claus) 1863	
5030101400	CALOCA	Calocalanus	
5062332000	CALOCR	Calocaris	
5030101454	CALPAV	Calocalanus pavo (Dana) 1849	
5030100000	CALSBO	Calanoida	Calanoid copepods
5062332070	CALTEM	Calocaris templemani H.J. Squires 1965	
5030101605	CANARM	Candacia armata (Boeck) 1873	
5030101609	CANBIP	Candacia bipinnata (Giesbrecht) 1889	
5062401000	CANCER	Cancer	
5030101600	CANDAC	Candacia	
5030101695	CANDSP	Candacia sp.	
5062400000	CANFAM	Cancridae	
5062401030	CANIRR	Cancer irroratus Say 1817	
5030101654	CANPAC	Candacia pachydactyla (Dana) 1849	
5030101675	CANVAR	Candacia varicans (Giesbrecht) 1892	
5058870000	CAPFAM	Caprellidae	
8476751000	CAREPR	Careproctus	
4050300000	CARFAM	Cardiidae	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5062151025	CARGOR	Caridion gordoni (Bate) 1858	
5062151000	CARIDI	Caridion	
8476751040	CARLON	Careproctus longipinnis Burke 1912	Longfin snailfish
2620200900	CATABL	Catablema	
2620200975	CATVES	Catablema vesicarium (A. Agassiz) 1862	
4040300340	CAVLON	Cavolinia longirostris (Blainville) 1821	
4040300300	CAVOLI	Cavolinia	
4040300365	CAVTRI	Cavolinia tridentata (Niebuhr) 1775	
4040300370	CAVUNC	Cavolinia uncinata (Rang) 1829	
5030101807	CENBRA	Centropages bradyi Wheeler 1889	
5030101827	CENHAM	Centropages hamatus (Lilljeborg) 1853	
5030101895	CENRSP	Centropages sp.	
8442800800	CENTRB	Centrobranchus	
5030101800	CENTRO	Centropages	
8442800895	CENTSP	Centrobranchus sp.	
5030101870	CENTYP	Centropages typicus Kroyer! 1849	
5030101876	CENVIO	Centropages violaceus (Claus) 1863	
4070000000	CEPCLA	Cephalopoda	Cephalopods
4050301500	CERAST	Cerastoderma	
8442800900	CERATO	Ceratoscopelus	
8442800944	CERMAD	Ceratoscopelus maderensis (Lowe) 1839	Horned lanternfish
4050301555	CERPIN	Cerastoderma pinnulatum (Conrad) 1831	Northern dwarf cockle
4240201000	CHAETO	Chaetozone	
8438800000	CHAFAM	Chauliodontidae	Viperfishes
6100000000	CHAPHY	Chaetognatha	Arrow worms
4240201065	CHASET	Chaetozone setosa Malmgren 1867	
8438802060	CHASLO	Chauliodus sloani Bloch and Schneider 1801	Viperfish
8438802000	CHAULI	Chauliodus	
8476451010	CHIASC	Chirolophis ascanii (Walbaum) 1792	Atlantic warbonnet
5030102024	CHIGRA	Chiridius gracilis Farran 1908	
5030102051	CHIOBT	Chiridius obtusifrons G.O. Sars 1903	
5062451500	CHIONO	Chionoecetes	
5062451550	CHIOPI	Chionoecetes opilio (O. Fabricius) 1788	
8260000000	CHIORD	Chimaeriformes	
5030102000	CHIRID	Chiridius	
8476451000	CHIROL	Chirolophis	
5030102095	CHIRSP	Chiridius sp.	
5030102100	CHIRUN	Chirundina	
5030102167	CHISTR	Chirundina streetsi Giesbrecht 1895	
1515000000	CHLCLA	Chlorophyceae	Green algae
1500000000	CHLDIV	Chlorophyta	
1515100000	CHLORD	Chlorococcales	
8200000000	CHOCLA	Chondrichthyes	Cartilaginous fishes
1315000000	CHRCLA	Chrysophyceae	Yellow-brown algae
1300000000	CHRDIV	Chromophyta	
1315100000	CHRORD	Chromulinales	
8498030000	CHWEGG	CHW (Cod-haddock-witch) eggs	
2330000000	CILSPC	Ciliophora	Ciliates
4240200000	CIRFAM	Cirratulidae	
5040000000	CIRSBC	Cirripedia	Barnacles

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030102304	CLAARC	Clausocalanus arcuicornis (Dana) 1849	
5030102321	CLAFUR	Clausocalanus furcatas (Brady) 1883	
5030102342	CLALIV	Clausocalanus lividus Frost and Fleminger 1968	
5020300000	CLAORD	Cladocopa	
5030102354	CLAPER	Clausocalanus pergens Farran 1926	
5010400000	CLASBO	Cladocera	Water fleas
5030102300	CLAUSO	Clausocalanus	
5030102395	CLAUSP	Clausocalanus sp.	
4040402040	CLILIM	Clione limacina (Phipps) 1774	Common Clione
4040300600	CLIOGE	Clio	
4040402000	CLIONE	Clione	
4040402095	CLIOSP	Clione sp.	
4040300650	CLIPYR	Clio pyramidata Linnaeus 1767	
8430200000	CLUFAM	Clupeidae	Herrings
8430201027	CLUHAR	Clupea harengus harengus Linnaeus 1758	Atlantic herring
8430000000	CLUORD	Clupeiformes	
8430201000	CLUPEA	Clupea	
5030501065	CLYSCU	Clytemnestra scutellata Dana 1848	
5030501000	CLYTEM	Clytemnestra	
2600000000	CNIPHY	Cnidaria	
5020201010	CONBOR	Conchoecia borealis G.O. Sars 1865	
5020201000	CONCHO	Conchoecia	
5020201095	CONCSP	Conchoecia sp.	
5020201013	CONCUR	Conchoecia curta Lubbock	
5020201016	CONDAP	Conchoecia daphnoides (C. Claus)	
5020201020	CONELE	Conchoecia elegans G.O. Sars 1865	
8422600000	CONFAM	Congridae	Conger eels
5020201030	CONHAD	Conchoecia haddoni Brady and Norman 1896	
5020201040	CONIMB	Conchoecia imbricata	
5020201050	CONOBT	Conchoecia obtusata G.O. Sars 1865	
5030000000	COPSBC	Copepoda	Copepods
5030301004	CORANG	Corycaeus anglicus Lubbock 1857	
5030301010	CORCAR	Corycaeus carinata Giesbrecht 1891	
5030102510	CORCHE	Cornucalanus chelifer I.C. Thompson 1903	
5030301014	CORCLA	Corycaeus clausi Dahl 1894	
5058150000	CORFAM	Corophiidae	
5030301041	CORLAU	Corycaeus lautus Dana 1852	
5030102500	CORNUC	Cornucalanus	
2640400000	CORORD	Coronatae	
5030301070	CORTYP	Corycaeus typicus Kroyer! 1849	
5030301000	CORYCA	Corycaeus	
5030301095	CORYSP	Corycaeus sp.	
1330052000	COSCIN	Coscinodiscus	
1330052095	COSCSP	Coscinodiscus sp.	
2620401000	COSMET	Cosmetira	
2620401095	COSMSP	Cosmetira sp.	
8476710000	COTFAM	Cottidae	Sculpins
8476711045	COTMIC	Cottunculus microps Collett 1875	Polar sculpin
8476711000	COTTUN	Cottunculus	
1325000000	CRACLA	Craspedophyceae	Choanoflagellates

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5062100000	CRAFAM	Crangonidae	
5062101500	CRANGO	Crangon	
5062101565	CRASEP	Crangon septemspinosa Say 1818	
4050201500	CRASSO	Crassostrea	
4050201575	CRAVIR	Crassostrea virginica (Gmelin) 1791	Eastern oyster
4040300810	CREACI	Creseis acicula (Rang) 1828	
4040300800	CRESEI	Creseis	
4040300895	CRESSP	Creseis sp.	
6210000000	CRICLA	Crinoidea	Sea lilies
5000000000	CRUCLA	Crustacea	Crustaceans
1305000000	CRYCLA	Cryptophyceae	
8476490000	CRYFAM	Cryptacanthodidae	Wrymouths
8476492040	CRYMAC	Cryptacanthodes maculatus Storer 1839	Wrymouth
1305050000	CRYORD	Cryptomonadales	
5056700000	CRYPFA	Cryptoniscidae	
8476492000	CRYPTA	Cryptacanthodes	
2700000000	CTEPHY	Ctenophora	Comb jellies
4050651000	CUMING	Cumingia	
5052000000	CUMORD	Cumacea	Cumaceans
4050651070	CUMTEL	Cumingia tellinoides (Conrad) 1831	Tellin-like Cumingia
4040301010	CUVCOL	Cuvierina columnella (Rang) 1827	
4040301000	CUVIER	Cuvierina	
2640502010	CYACAP	Cyanea capillata (Linnaeus) 1758	Lion's mane
1005000000	CYACLA	Cyanophyceae	Blue-green algae
1000000000	CYADIV	Cyanophyta	
2640502000	CYANEA	Cyanea	
2640502095	CYANSP	Cyanea sp.	
8438601105	CYCALB	Cyclothone alba Brauer 1906	
8438601120	CYCBRA	Cyclothone braueri Jesperson and Taning! 1926	Brauer's anglemouth
8476750000	CYCFAM	Cyclopteridae	Snailfishes
5030201124	CYCGRA	Cyclopina gracilis Claus 1863	
5030201100	CYCLOI	Cyclopina	
8476751500	CYCLOP	Cyclopterus	
5030201400	CYCLOS	Cyclops	
8438601100	CYCLOT	Cyclothone	
5030201195	CYCLSP	Cyclopina sp.	
8476751540	CYCLUM	Cyclopterus lumpus Linnaeus 1758	Lumpfish
8438601140	CYCMIC	Cyclothone microdon (Gunther!) 1878	Veiled anglemouth
8438601195	CYCOSP	Cyclothone sp.	
8438601150	CYCPAL	Cyclothone pallida Brauer 1902	
8438601155	CYCPSE	Cyclothone pseudopallida Mukhacheva 1964	
5030200000	CYCSBO	Cyclopoida	Cyclopoid copepods
5030201165	CYCSCH	Cyclopina schneideri T. Scott 1903	
5030201476	CYCVIR	Cyclops viridis Jurine 1820	
2720100000	CYDORD	Cydippida	
8461400000	CYPFAM	Cyprinodontidae	Killifishes
5020201550	CYPNOR	Cypridina norvegica Baird 1860	
5020201500	CYPRID	Cypridina	
8498040000	CYTEGG	CYT (Cunner-yellowtail) eggs	
5030501314	DACDIS	Dactylopusia distans Willey 1931	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030501266	DACSIG	Dactylopodia signata (Willey) 1920	
5030501269	DACTIS	Dactylopodia tisboides (Claus) 1863	
5030501200	DACTYL	Dactylopodia	
5030501300	DACTYO	Dactylopusia	
5030501277	DACVUL	Dactylopodia vulgaris (G.O. Sars) 1905	
5010401510	DAPAMB	Daphnia ambigna Scourfield 1947	
5010401500	DAPHNI	Daphnia	
4070200000	DECAOR	Decapoda	Cuttlefish and squids
5062000000	DECORD	Decapoda	Decapods
4040301500	DIACRI	Diacria	
5052100000	DIAFAM	Diastylidae	
5030102745	DIAMIN	Diaptomus minutus Lilljeborg 1889	
5030102700	DIAPTO	Diaptomus	
4040301555	DIAQUA	Diacria quadridentata (Blainville) 1821	
5052102060	DIARAT	Diastylis rathkei (Kroyer!) 1841	
5052102000	DIASTY	Diastylis	
5030102770	DIATYR	Diaptomus tyrelli Poppe 1888	
5062201500	DICHEL	Dichelopandalus	
5062201540	DICLEP	Dichelopandalus leptocerus S.I. Smith 1881	
1315200000	DICORD	Dictyochales	Silicoflagellates
2620701404	DIMARC	Dimophyes arctica (Chun) 1897	
2620701400	DIMOPH	Dimophyes	
1310000000	DINCLA	Dinophyceae	Dinoflagellates
1310100000	DINORD	Dinophysiales	
8442801405	DIOATL	Diogenichthys atlanticus (Taning!) 1918	
8442801400	DIOGEN	Diogenichthys	
5030501400	DIOSAC	Diosaccus	
5030501468	DIOTEN	Diosaccus tenuicornis (Claus) 1863	
2620701614	DIPDIS	Diphyes dispar Chamisso and Eysenhardt 1821	
2620701600	DIPHYE	Diphyes	
2620401400	DIPLEU	Dipleurosoma	
2620401469	DIPTYP	Dipleurosoma typicum Boeck 1866	
4240451510	DISCAR	Disoma carica Birula 1897	
4240451500	DISOMA	Disoma	
6240000000	ECHCLA	Echinoidea	Urchins & sand dollars
4100000000	ECHIPH	Echiura	Echiurans
6200000000	ECHPHY	Echinodermata	Echinoderms
8418000000	ELOORD	Elopiformes	
8458452020	ENCCIM	Enchelyopus cimbrius (Linnaeus) 1766	Fourbeard rockling
8458452000	ENCHEL	Enchelyopus	
4050702015	ENSDIR	Ensis directus Conrad 1843	Atlantic jacknife clam
4050702000	ENSISG	Ensis	
5030103441	EPILAC	Epischura lacustris S.A. Forbes 1882	
5030103400	EPISCH	Epischura	
5058152000	ERICTH	Ericthonius	
5058152030	ERIHUN	Ericthonius hunteri (Bate) 1862	
4220000000	ERRSBC	Errantia	
5050302020	ERYERY	Erythrops erythrophthalma (Goes!) 1864	
5050302000	ERYTHR	Erythrops	
4220202040	ETELON	Eteone longa (Fabricius) 1780	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
4220202000	ETEONE	Eteone	
5062152020	EUAFAB	Eualus fabricii (Kroyer!) 1841	
5062152025	EUAGAI	Eualus gaimardii (H. Milne-Edwards) 1837	
5062152000	EUALUS	Eualus	
5062152045	EUAMAC	Eualus macilentus (Kroyer!) 1841	
5062152050	EUAPUS	Eualus pusiolus (Kroyer!) 1841	
5062152065	EUASTO	Eualus stoneyi (Rathbun) 1902	
5030103103	EUCACU	Euchaeta acuta Giesbrecht 1892	
5030102900	EUCALA	Eucalanus	
5030102905	EUCATT	Eucalanus attenuatus (Dana) 1849	
5030103220	EUCCUR	Euchirella curticauda Giesbrecht 1888	
5030102917	EUCELO	Eucalanus elongatus (Dana) 1849	
5030103124	EUCGLA	Euchaeta glacialis Hansen 1886	
5030103100	EUCHAE	Euchaeta	
5030103200	EUCHIR	Euchirella	
5030103195	EUCHSP	Euchaeta sp.	
5030103295	EUCISP	Euchirella sp.	
5030103144	EUCMAR	Euchaeta marina (Prestandrea) 1833	
5030103147	EUCMED	Euchaeta media Giesbrecht 1888	
5030103245	EUCMES	Euchirella messinensis (Claus) 1863	
5030103151	EUCNOR	Euchaeta norvegica Boeck 1872	
5030103262	EUCROS	Euchirella rostrata (Claus) 1866	
5030103265	EUCTRU	Euchirella truncata Esterley 1911	
5052202020	EUDEMA	Eudorella emarginata (Kroyer!) 1846	
5052202530	EUDINT	Eudorellopsis integra (S.I. Smith) 1880	
5052202000	EUDORE	Eudorella	
5052202500	EUDORL	Eudorellopsis	
1505000000	EUGCLA	Euglenophyceae	
1505050000	EUGORD	Euglenales	
6100001821	EUKFOW	Eukrohnia fowleri Ritter-Zahony! 1909	
6100001828	EUKHAM	Eukrohnia hamata (Mobius!) 1875	
6100001800	EUKROH	Eukrohnia	
6100001895	EUKRSP	Eukrohnia sp.	
2620201507	EUMBIR	Eumedusa birulai (Linko) 1913	
8476752015	EUMDER	Eumicrotremus derjugini Popov 1926	Leatherfin lumpsucker
2620201500	EUMEDU	Eumedusa	
8476451700	EUMESO	Eumesogrammus	
8476752000	EUMICR	Eumicrotremus	
8476451755	EUMPRA	Eumesogrammus praecisus (Kroyer!) 1837	Fourline snakeblenny
8476752065	EUMSPI	Eumicrotremus spinosus (Muller!) 1777	Atl. spiny lumpsucker
2620201703	EUPAUR	Euphysa aurata Forbes 1848	
5060200000	EUPFAM	Euphausiidae	
2620201720	EUPFLA	Euphysa flammea (Linko) 1905	
5060202000	EUPHAU	Euphausia	
2620201700	EUPHYS	Euphysa	
5060202040	EUPKRO	Euphausia krohni (Brandt) 1851	
5060000000	EUPORD	Euphausiacea	Euphausiids
2620201768	EUPTEN	Euphysa tentaculata Linko 1905	
5030103603	EURAFF	Eurytemora affinis (Poppe) 1880	
5030103606	EURAME	Eurytemora americana Williams 1906	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030103627	EURHER	Eurytemora herdmanni Thompson and Scott 1897	
5030103695	EURYSP	Eurytemora sp.	
5030103600	EURYTE	Eurytemora	
4220402010	EUSBLO	Eusyllis blomstrandi Malmgren 1867	
5058202020	EUSCUS	Eusirus cuspidatus Kroyer! 1845	
5058200000	EUSFAM	Eusiridae	
5058202000	EUSIRU	Eusirus	
4220402000	EUSYLL	Eusyllis	
5010402000	EVADNE	Evadne	
5010402095	EVADSP	Evadne sp.	
5010402050	EVANOR	Evadne nordmanni Loven 1836	
5010402065	EVASPI	Evadne spinifera P.E. Muller! 1868	
8498010000	FISEGG	Unidentified fish eggs	
8498060000	FISLAR	Unidentified fish larvae	
4240252010	FLAAFF	Flabelligera affinis Sars 1829	
4240252000	FLABEL	Flabelligera	
4240250000	FLAFAM	Flabelligeridae	
7830202020	FRIBOR	Fritillaria borealis Lohmann 1896	
7830200000	FRIFAM	Fritillariidae	
7830202000	FRITIL	Fritillaria	
8461402015	FUNDIA	Fundulus diaphanus (Lesueur) 1817	Banded killifish
8461402095	FUNDSP	Fundulus sp.	
8461402000	FUNDUL	Fundulus	
8461402030	FUNHET	Fundulus heteroclitus (Linnaeus) 1766	Mummichog
8458450000	GADFAM	Gadidae	Codfishes
8458452545	GADMOR	Gadus morhua Linnaeus 1758	Atlantic cod
8458452550	GADOGA	Gadus ogac Richardson 1836	Greenland cod
8458000000	GADORD	Gadiformes	
8458452500	GADUSG	Gadus	
8458452595	GADUSP	Gadus sp.	
5030103808	GAEBRE	Gaetanus brevispinus (G.O. Sars) 1900	
5030103844	GAEMIN	Gaetanus minor Farran 1905	
5030103800	GAETAN	Gaetanus	
5030103868	GAETEN	Gaetanus tenuispinus (G.O. Sars) 1900	
5030103895	GAETSP	Gaetanus sp.	
8458452800	GAIDRO	Gaidropsarus	
8458452895	GAIDSP	Gaidropsarus sp.	
8458452820	GAIENS	Gaidropsarus ensis (Reinhardt) 1838	Threebeard rockling
5062370000	GALFAM	Galatheidae	
5058252510	GAMANG	Gammarellus angulosus (Rathke) 1843	
5058250000	GAMFAM	Gammaridae	
5058252500	GAMMAE	Gammarellus	
5058252800	GAMMAR	Gammarus	
5058252895	GAMMSP	Gammarus sp.	
5058252845	GAMMUC	Gammarus mucronatus Say 1818	
5058252870	GAMTIG	Gammarus tigrinus Sexton 1939	
5058252880	GAMWIL	Gammarus wilkitzkii Birula 1897	
8473102510	GASACU	Gasterosteus aculeatus Linnaeus 1758	Threespine stickleback
4040000000	GASCLA	Gastropoda	Gastropods
8473100000	GASFAM	Gasterosteidae	Sticklebacks

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
8473000000	GASORD	Gasterosteiformes	
3300000000	GASPHY	Gastrotricha	Gastrotrichs
8473102500	GASTER	Gasterosteus	
8473102595	GASTSP	Gasterosteus sp.	
8473102580	GASWHE	Gasterosteus wheatlandi Putnam 1867	Blacksp. stickleback
4050852525	GEMGEM	Gemma gemma (Totten) 1834	Amethyst gem clam
4050852500	GEMMAG	Gemma	
5062032520	GENELE	Gennadas elegans (S.I. Smith) 1882	
5062032500	GENNAD	Gennadas	
5062703055	GERQUI	Geryon quinquedens Smith 1879	
5062703000	GERYON	Geryon	
2320302400	GLOBIG	Globigerina	
2320302495	GLOBSP	Globigerina sp.	
4220102510	GLYCAP	Glycera capitata Oersted 1843	
4220102500	GLYCER	Glycera	
8479402520	GLYCYN	Glyptocephalus cynoglossus (Linnaeus) 1758	Witch flounder
4220102515	GLYDIB	Glycera dibranchiata Ehlers 1868	
4220100000	GLYFAM	Glyceridae	
8479402500	GLYPTO	Glyptocephalus	
3100000000	GNAPHY	Gnathostomulida	Gnathostomulids
4070202595	GONASP	Gonatus sp.	
4070202500	GONATU	Gonatus	
8442802515	GONCOC	Gonichthys coccoi (Cocco) 1829	
5062700000	GONEFA	Goneplacidae	
8438602520	GONELO	Gonostoma elongatum Gunther! 1878	Longtooth anglemouth
4070202520	GONFAB	Gonatus fabricii (Lichenstein) 1818	
8438600000	GONFAM	Gonostomatidae	Lightfishes
8442802500	GONICH	Gonichthys	
8438602500	GONOST	Gonostoma	
5062600000	GRAFAM	Grapsidae	
2320300000	GRASBC	Granuloreticulosia	Inc. foraminiferans
8458772500	GYMNEL	Gymnelus	
8476712500	GYMNOC	Gymnocanthus	
1310152500	GYMNOD	Gymnodinium	
1310152595	GYMNSP	Gymnodinium sp.	
4040400000	GYMORD	Gymnosomata	Naked pteropods
8476712570	GYMTRI	Gymnocanthus tricuspis (Reinhardt) 1832	Arctic staghorn sculp.
8458772575	GYMVIR	Gymnelus viridis (Fabricius) 1780	Fish doctor
2620202610	HALCIR	Halitholus cirratus Hartlaub 1913	
5030502700	HALECT	Halectinosoma	
5058103020	HALFUL	Halirages fulvocinctus (M. Sars) 1858	
5020203025	HALGLO	Halocypris globosa (Claus) 1874	
5058103000	HALIRA	Halirages	
2620202600	HALITH	Halitholus	
5030502748	HALNEG	Halectinosoma neglectum (G.O. Sars) 1904	
5020203000	HALOCY	Halocypris	
5030103900	HALOPT	Haloptilus	
1510100000	HALORD	Halosphaerales	
5030103995	HALOSP	Haloptilus sp.	
5030502756	HALPRO	Halectinosoma proximum (G.O. Sars) 1919	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030502765	HALSAR	Halectinosoma sarsi (Boeck) 1872	
1320000000	HAPCLA	Haptophyceae	
5058503010	HARCAB	Harpinia cabotensis Shoemaker 1930	
5030503010	HARCHE	Harpacticus chelifer (O.F. Muller!) 1776	
5030503025	HARGRA	Harpacticus gracilis Claus 1863	
4220253030	HARIMB	Harmothoe imbricata (Linnaeus) 1767	
5030503042	HARLIT	Harpacticus littoralis G.O. Sars 1910	
4220253000	HARMOT	Harmothoe	
5030503000	HARPAC	Harpacticus	
5058503000	HARPIN	Harpinia	
5030500000	HARSBO	Harpacticoida	Harpacticoid copepods
5030503066	HARSUP	Harpacticus superflexus Willey 1920	
5030503073	HARUNI	Harpacticus uniremis Kroyer! 1842	
8476673015	HELDAC	Helicolenus dactylopterus (De la Roche) 1809	Blackbelly rosefish
8476673000	HELICO	Helicolenus	
5056503010	HEMABD	Hemiarthrus abdominalis (Kroyer!) 1841	
8476712805	HEMAME	Hemitripterus americanus (Gmelin) 1789	Sea raven
5056503000	HEMIAR	Hemiarthrus	
5052153000	HEMILA	Hemilamprops	
8476712800	HEMITR	Hemitripterus	
5052153070	HEMUNI	Hemilamprops uniplicata G.O. Sars	
5050303000	HETERM	Heteromysis	
5030104000	HETERO	Heterorhabdus	
5050303030	HETFOR	Heteromysis formosa S.I. Smith 1873	
5030104048	HETNOR	Heterorhabdus norvegicus (Boeck) 1872	
5030104054	HETPAP	Heterorhabdus papilliger (Claus) 1863	
5030104066	HETSPI	Heterorhabdus spinifrons (Claus) 1863	
8498050000	HFBEGG	H4B (Hakes-4beard rockling) eggs	
4050603010	HIAARC	Hiatella arctica (Linnaeus) 1758	Arctic Saxicave
4050600000	HIAFAM	Hiatellidae	
4050603000	HIATEL	Hiatella	
5058353010	HIPABY	Hippomedon abyssi (Goes!) 1866	
5062150000	HIPFAM	Hippolytidae	
8479403530	HIPHIP	Hippoglossus hippoglossus (Linnaeus) 1758	Atlantic halibut
8479403050	HIPPLA	Hippoglossoides platessoides (Fabricius) 1780	American plaice
8479403000	HIPPOG	Hippoglossoides	
8479403500	HIPPOL	Hippoglossus	
5058353000	HIPPOM	Hippomedon	
4400000000	HIRCLA	Hirudinea	Leeches
6250000000	HOLCLA	Holothuroidea	Sea cucumbers
5010403025	HOLGIB	Holopedium gibberum Zaddach 1855	
5010403000	HOLOPE	Holopedium	
5062303010	HOMAME	Homarus americanus H. Milne-Edwards 1837	
5062303000	HOMARU	Homarus	
5062300000	HOMFAM	Homaridae	
5062453010	HYAARA	Hyas araneus (Linnaeus) 1758	
5062453020	HYACOA	Hyas coarctatus Leach 1815	
5062453000	HYASGE	Hyas	
5062453095	HYASSP	Hyas sp.	
2620202800	HYBOCO	Hybocodon	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
2620202850	HYBPEN	Hybocodon pendulus (L. Agassiz) 1862	
2620202860	HYBPRO	Hybocodon prolifer L. Agassiz 1862	
2620000000	HYDCLA	Hydrozoa	Hydroids
8442802920	HYGBEN	Hygophum benoiti (Cocco) 1838	Benoit's lanternfish
8442802930	HYGHYG	Hygophum hygomii (Lutken!) 1892	
8442802900	HYGOPH	Hygophum	
5058753345	HYOMED	Hyperoche medusarum (Kroyer!) 1838	
5058753000	HYPERI	Hyperia	
5058753300	HYPERO	Hyperoche	
5058753095	HYPESP	Hyperia sp.	
5058750000	HYPFAM	Hyperiidae	
5058753025	HYPGAL	Hyperia galba (Montague) 1813	
5058753340	HYPKRO	Hyperoche kroyeri Bovallis 1887	
5058753045	HYPMED	Hyperia medusarum (O.F. Muller!) 1776	
7820304000	IASISG	Iasis	
7820304070	IASZON	Iasis zonaria (Pallas) 1774	
8476713210	ICEBIC	Icelus bicornis (Reinhardt) 1841	Twohorn sculpin
8476713200	ICELUS	Icelus	
8476713265	ICESPA	Icelus spatula Gilbert and Burke 1912	Spatulate sculpin
8438750000	IDIFAM	Idiacanthidae	Sawtailfishes
5056403010	IDOBAL	Idotea baltica (Pallas) 1772	
5056400000	IDOFAM	Idoteidae	
5056403045	IDOMET	Idotea metallica Bosc 1802	
5056403055	IDOPHO	Idotea phosphorea Harger 1873	
5056403000	IDOTEA	Idotea	
4070203000	ILLEXG	Illex	
4070203030	ILLILL	Illex illecebrosus (Lesueur) 1821	Short-finned squid
5058303010	ISCANG	Ischyrocerus anguipes Kroyer! 1838	
5058300000	ISCFAM	Ischyroceridae	
5058303000	ISCHYR	Ischyrocerus	
5030104200	ISIASG	Isias	
5030104210	ISICLA	Isias clavipes Boeck 1864	
1320050000	ISOCOR	Isochrysidales	
5056000000	ISOORD	Isopoda	Isopods
5056303545	JAEMAR	Jaera marina (Fabricius) 1780	
5056303500	JAERAG	Jaera	
5056300000	JANFAM	Janiridae	
3400000000	KINPHY	Kinorhyncha	
5030104603	LABAES	Labidocera aestiva Wheeler 1901	
8476300000	LABFAM	Labridae	Wrasses
5030104600	LABIDO	Labidocera	
8442804110	LAMCRO	Lampanyctus crocodilus (Risso) 1810	Jewel lanternfish
5052150000	LAMFAM	Lampropidae	
8442804100	LAMPAN	Lampanyctus	
8442804195	LAMPSP	Lampanyctus sp.	
8442804150	LAMPUS	Lampanyctus pusillus Johnson 1890	
4240454010	LAOCIR	Laonice cirrata (Sars) 1851	
2620404100	LAODIC	Laodicea	
5030503717	LAOELO	Laophonte elongata Boeck 1872	
4240454000	LAONIC	Laonice	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030503700	LAOPHO	Laophonte	
2620404171	LAOUND	Laodicea undulata (Forbes and Goodsir) 1853	
7830000000	LARCLA	Larvacea	Larvaceans
5062154020	LATFUC	Latreutes fucorum (Fabricius) 1798	
5062154000	LATREU	Latreutes	
4220304000	LEANIR	Leanira	
4220304070	LEATET	Leanira tetragona (Oersted) 1845	
5062154500	LEBBEU	Lebbeus	
5062154525	LEBGRO	Lebbeus groenlandicus (Fabricius) 1775	
5062154545	LEBMIC	Lebbeus microceros (Kroyer!) 1841	
5062154555	LEBPOL	Lebbeus polaris (Sabine) 1821	
5062154585	LEBZEB	Lebbeus zebra (Leim) 1921	
5030504000	LEIMIA	Leimia	
5030504075	LEIVAG	Leimia vaga Willey 1923	
4050350000	LEPFAM	Leptonidae	
2620400000	LEPORD	Leptomedusae	
2620204110	LEUBRE	Leuckartiara breviconis (Murbach and Shearer) 1902	
2620204100	LEUCKA	Leuckartiara	
5052204000	LEUCON	Leucon	
5052200000	LEUFAM	Leuconidae	
5052204050	LEUNAS	Leucon nasica (Kroyer!) 1841	
2620204148	LEUNOB	Leuckartiara nobilis Hartlaub 1913	
2620204151	LEUOCT	Leuckartiara octona (Fleming) 1823	
4040304000	LIMACI	Limacina	
8479404000	LIMAND	Limanda	
4040304095	LIMASP	Limacina sp.	
4040304020	LIMBUL	Limacina bulimoides (d'Orbigny) 1836	
8479404020	LIMFER	Limanda ferruginea (Storer) 1839	Yellowtail flounder
4040304030	LIMHEL	Limacina helicina (Phipps) 1774	Helicid pteropod
4040304035	LIMHLO	Limacina helicoides Jeffreys 1877	
4040304040	LIMINF	Limacina inflata (d'Orbigny) 1836	
4040304050	LIMLES	Limacina lesueurii (d'Orbigny) 1836	
4040304060	LIMRET	Limacina retroversa (Fleming) 1823	
4040304070	LIMTRO	Limacina trochiformis (d'Orbigny) 1836	
8479404500	LIOPSE	Liopsetta	
8479404555	LIOPUT	Liopsetta putnami (Gill) 1864	Smooth flounder
8476754000	LIPARI	Liparis	
8476754095	LIPASP	Liparis sp.	
8476754010	LIPATL	Liparis atlanticus (Jordan and Evermann) 1898	Atlantic snailfish
8476754020	LIPFAB	Liparis fabricii Kroyer! 1847	Gelatinous snailfish
8476754025	LIPGIB	Liparis gibbus Bean 1881	Dusky snailfish
8476754030	LIPINQ	Liparis inquilinus Able 1973	Inquiline snailfish
8476754040	LIPLIP	Liparis liparis (Linnaeus) 1766	Striped seasnail
8476754070	LIPTUN	Liparis tunicatus Reinhardt 1837	Kelp snailfish
5056704000	LIRIOP	Liriopsis	
5056704060	LIRPYG	Liriopsis pygmaea (Rathkei)	
5062360000	LITFAM	Lithodidae	
5062364000	LITHOD	Lithodes	
5062364045	LITMAJ	Lithodes maja (Linnaeus) 1758	
2720200000	LOBORD	Lobata	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
4070204000	LOLIGO	Loligo	
4070204050	LOLPEA	Loligo pealeii Lesueur 1821	Long-finned squid
8455204010	LOPAME	Lophius americanus Valenciennes 1873	Goosefish
8455200000	LOPFAM	Lophiidae	Goosefishes
8455204000	LOPHIU	Lophius	
8455000000	LOPORD	Lophiiformes	
8442804300	LOWEIN	Loweina	
8442804365	LOWRAR	Loweina rara (Lutken!) 1892	
5030104810	LUCCUR	Lucicutia curta Farran 1905	
5030104821	LUCFLA	Lucicutia flavicornis (Claus) 1863	
5030104800	LUCICU	Lucicutia	
8476454020	LUMFAB	Lumpenus fabricii (Valenciennes) 1836	Slender eelblenny
8476454042	LUMLUM	Lumpenus lumpretaeformis (Walbaum) 1792	Snakeblenny
8476454045	LUMMAC	Lumpenus maculatus (Fries) 1837	Daubed shanny
8476454048	LUMMED	Lumpenus medius (Reinhardt) 1838	Stout eelblenny
8476454000	LUMPEN	Lumpenus	
8476454095	LUMPSP	Lumpenus sp.	
8458774000	LYCENC	Lycenchelys	
8458774240	LYCLAV	Lycodes lavalaei Vladvkov and Tremblay 1936	Newfoundland eelpout
8458774200	LYCODE	Lycodes	
8458774295	LYCOSP	Lycodes sp.	
8458774255	LYCPAL	Lycodes pallidus Collett 1878	Pale eelpout
8458774262	LYCRET	Lycodes reticulatus Reinhardt 1835	Arctic eelpout
8458774269	LYCTUR	Lycodes turneri Bean 1878	Polar eelpout
8458774275	LYCVAH	Lycodes vahlii Reinhardt 1838	Vahl's eelpout
8458774075	LYCVER	Lycenchelys verrilli (Goode and Bean) 1877	Wolf eelpout
5058350000	LYSFAM	Lysianassidae	
8458774510	MACAME	Macrozoarces americanus (Schneider)	Ocean pout
4050754510	MACBAL	Macoma balthica (Linnaeus) 1758	Balthica Macoma
8458490000	MACFAM	Macrouridae	Grenadiers
5030504124	MACGRA	Macrosetella gracilis (Dana) 1848	
4050754500	MACOMA	Macoma	
5030504100	MACROS	Macrosetella	
8458774500	MACROZ	Macrozoarces	
4050400000	MACTFA	Mactridae	
5062450000	MAJFAM	Majidae	
8438204400	MALLOT	Mallotus	
8438204476	MALVIL	Mallotus villosus (Muller!) 1777	Capelin
2310000000	MASSPC	Mastigophora	Flagellates
8438604545	MAUMUE	Maurolicus muelleri (Gmelin) 1788	Muller's! pearlsides
8438604500	MAUROL	Maurolicus	
5030105010	MECCLA	Mecynocera clausi Thompson 1888	
5030105000	MECYNO	Mecynocera	
5030105200	MEGACA	Megacalanus	
5060204500	MEGANY	Meganyctiphanes	
5060204550	MEGNOR	Meganyctiphanes norvegica (M. Sars) 1857	
5030105255	MEGPRI	Megacalanus princeps Wolfenden 1904	
8458454510	MELAEG	Melanogrammus aeglefinus (Linnaeus) 1758	Haddock
8458454500	MELANO	Melanogrammus	
8458774800	MELANS	Melanostigma	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
8458774810	MELATL	Melanostigma atlanticum Koefoed 1952	Atlantic soft pout
8438700000	MELFAM	Melanostomiidae	Scaleless dragonfishes
2620404400	MELICE	Melicertum	
2620404450	MELOCT	Melicertum octocostatum (M. Sars) 1835	
8461604000	MENIDI	Menidia	
8461604040	MENMEN	Menidia menidia (Linnaeus) 1766	Atlantic silverside
8458454820	MERBIL	Merluccius bilinearis (Mitchill) 1814	Silver hake
4050854500	MERCEN	Mercenaria	
8458454895	MERLSP	Merluccius sp.	
8458454800	MERLUC	Merluccius	
4050854545	MERMER	Mercenaria mercenaria (Linnaeus) 1758	Northern quahog
2720104553	MEROVU	Mertensia ovum (Fabricius) 1780	
2720104500	MERTEN	Mertensia	
2720104595	MERTSP	Mertensia sp.	
5030105400	MESOCA	Mesocalanus	
5030504200	MESOCH	Mesochra	
5030504256	MESPYG	Mesochra pygmaea (Claus) 1863	
5030105468	MESTEN	Mesocalanus tenuicornis (Dana) 1849	
5050304500	METERY	Meterythrops	
5030504431	METIGN	Metis ignea Philippi 1843	
5030504400	METISG	Metis	
5030105642	METLON	Metridia longa (Lubbock) 1854	
5030105646	METLUC	Metridia lucens Boeck 1864	
5030105600	METRID	Metridia	
5050304560	METROB	Meterythrops robusta Smith 1879	
5030105695	METRSP	Metridia sp.	
8438304545	MICMIC	Microstoma microstoma (Risso) 1810	
5030504648	MICNOR	Microsetella norvegica (Boeck) 1864	
8458455055	MICPOU	Micromesistius poutassou (Risso) 1826	Blue whiting
5030105855	MICPUS	Microcalanus pusillus G.O. Sars 1903	
5030105858	MICPYG	Microcalanus pygmaeus (G.O. Sars) 1900	
5030105800	MICROC	Microcalanus	
8458455100	MICROG	Microgadus	
8458455000	MICROM	Micromesistius	
5030504600	MICROS	Microsetella	
8438304500	MICROT	Microstoma	
5030105895	MICRSP	Microcalanus sp.	
8458455170	MICTOM	Microgadus tomcod (Walbaum) 1792	Atlantic tomcod
5030105950	MIMNUD	Mimocalanus nudus Farran 1908	
5030105900	MIMOCA	Mimocalanus	
5030504662	MIROSE	Microsetella rosea (Dana) 1848	
4050154515	MODDEM	Modiolus demissus (Dillwyn) 1817	
4050154500	MODIOL	Modiolus	
4000000000	MOLPHY	Mollusca	Molluscs
5030404509	MONCAN	Monstrilla canadensis McMurrich 1918	
3230000000	MONCLA	Monogonata	
5030404514	MONDUB	Monstrilla dubia T. Scott 1904	
5058404520	MONEDW	Monoculodes edwardsi Holmes 1905	
5030404527	MONHEL	Monstrilla helgolandica Claus 1863	
5058404530	MONINT	Monoculodes intermedius Shoemaker 1930	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5058404500	MONOCU	Monoculodes	
5058404555	MONPAC	Monoculodes packardi Boeck 1871	
5030400000	MONSBO	Monstrilloida	Monstrilloid copepods
5030404595	MONSSP	Monstrilla sp.	
5030404500	MONSTR	Monstrilla	
8458100000	MORFAM	Moridae	Morid cods
5030106000	MORMON	Mormonilla	
5030106095	MORMSP	Mormonilla sp.	
5030106055	MORPOL	Mormonilla polaris G.O. Sars 1900	
4050404500	MULINI	Mulinia	
4050404540	MULLAT	Mulinia lateralis (Say) 1822	Dwarf surf clam
5062374810	MUNCUR	Munidopsis curvirostra Whiteaves 1874	
5062374500	MUNIDA	Munida	
5062374800	MUNIDO	Munidopsis	
5062374565	MUNTEN	Munida tenuimana G.O. Sars 1871	
4050454510	MYAARE	Mya arenaria Linnaeus 1758	Soft-shell clam
4050454500	MYAGEN	Mya	
8442800000	MYCFAM	Myctophidae	Lanternfishes
8442000000	MYCORD	Myctophiformes	
8442804655	MYCPUN	Myctophum punctatum Rafinesque 1810	Spotted lanternfish
8442804600	MYCTOP	Myctophum	
8442804695	MYCTSP	Myctophum sp.	
4050450000	MYIFAM	Myidae	
8476714505	MYOAEN	Myoxocephalus aenaeus (Mitchill) 1815	Grubby
8476714550	MYOOCT	Myoxocephalus octodecemspinosus (Mitchill) 1815	Longhorn sculpin
5020200000	MYOORD	Myodocopa	
8476714560	MYOQUA	Myoxocephalus quadricornis (Linnaeus) 1758	Fourhorn sculpin
8476714565	MYOSCO	Myoxocephalus scorpioides (Fabricius) 1780	Arctic sculpin
8476714566	MYOSCR	Myoxocephalus scorpius (Linnaeus) 1758	Shorthorn sculpin
8476714500	MYOXOC	Myoxocephalus	
8476714595	MYOXSP	Myoxocephalus sp.	
6250500000	MYRFAM	Myriotrochidae	
6250504500	MYRIOT	Myriotrochus	
6250504560	MYRRIN	Myriotrochus rinki Steenstrup 1852	
4050354500	MYSELL	Mysella	
5050300000	MYSFAM	Mysidae	
5050305035	MYSGAS	Mysis gaspensis O.S. Tattersall 1955	
5050305000	MYSISG	Mysis	
5050305040	MYSLIT	Mysis litoralis (Banner) 1948	
5050305045	MYSMIX	Mysis mixta Lilljeborg 1852	
5050305050	MYSOCU	Mysis oculata (Fabricius) 1780	
5050000000	MYSORD	Mysidacea	Mysids
4050356055	MYSPLA	Mysella planulata (Stimpson) 1857	Atlantic flat lepton
5050305054	MYSPOL	Mysis polaris Holmquist 1959	
5050305062	MYSREL	Mysis relicta Loven! 1862	
5050305065	MYSSTE	Mysis stenolepis Smith 1873	
4050155020	MYTEDU	Mytilus edulis Linnaeus 1758	Blue mussel
4050150000	MYTFAM	Mytilidae	
4050155000	MYTILU	Mytilus	
8020200000	MYXFAM	Myxinidae	Hagfishes

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
8020204624	MYXGLU	Myxine glutinosa Linnaeus 1758	Atlantic hagfish
8020204600	MYXINE	Myxine	
8020000000	MYXORD	Myxiniformes	
2620704809	NANCAR	Nanomia cara A. Agassiz 1865	
5030504800	NANNOP	Nannopus	
2620704800	NANOMI	Nanomia	
5030504854	NANPAL	Nannopus palustris Brady 1880	
2620600000	NARORD	Narcomedusae	
5062070000	NEMAFA	Nematocarcinidae	
3600000000	NEMAPH	Nematomorpha	Hairworms
5060204800	NEMATB	Nematobrachion	
5062074500	NEMATC	Nematocarcinus	
5060205000	NEMATO	Nematoscelis	
5060204810	NEMBOO	Nematobrachion boopis (Calman) 1905	
5062074520	NEMENS	Nematocarcinus ensifer (Smith) 1882	
8422850000	NEMFAM	Nemichthyidae	Snipe eels
8422855000	NEMICH	Nemichthys	
5060205045	NEMMEG	Nematoscelis megalops G.O. Sars 1883	
3500000000	NEMPHY	Nematoda	Roundworms
8422855065	NEMSCO	Nemichthys scolopaceus Richardson 1848	Slender snipe eel
5050305510	NEOAME	Neomysis americana (Smith) 1873	
5030106100	NEOCAL	Neocalanus	
5030106125	NEOGRA	Neocalanus gracilis (Dana) 1849	
5050305500	NEOMYS	Neomysis	
2620204854	NEOPIL	Neoturris pileata (Forskal!) 1775	
2620204800	NEOTUR	Neoturris	
4220120000	NEPFAM	Nephtyidae	
4220155000	NEREIS	Nereis	
4220150000	NERFAM	Nereidae	
4220155055	NERPEL	Nereis pelagica Linnaeus 1758	
4220155065	NERSUC	Nereis succinea (Frey and Leuckart) 1847	
4220155075	NERVIR	Nereis virens Sars 1835	
4220155085	NERZON	Nereis zonata Malmgren 1867	
8458495015	NEZBAI	Nezumia bairdii (Goode and Bean) 1877	Marlin-spike
8458495000	NEZUMI	Nezumia	
8442804917	NOTELO	Notoscopelus elongatus (Costa) 1844	
8442804940	NOTKRO	Notoscopelus kroyeri (Malm) 1863	
8442406000	NOTOLE	Notolepis	
8426000000	NOTORD	Notacanthiformes	Spiny eels
8442804900	NOTOSC	Notoscopelus	
8442804995	NOTOSP	Notoscopelus sp.	
8442804960	NOTRES	Notoscopelus resplendens (Richardson) 1844	
8442406070	NOTRIS	Notolepis rissoi kroyeri! (Lutken!) 1892	White barracudina
4050050000	NUCFAM	Nuculanidae	
2740000000	NUDCLA	Nuda	
2620405100	OBELIA	Obelia	
2620405195	OBELSP	Obelia sp.	
1315050000	OCHORD	Ochromonadales	
5058400000	OEDFAM	Oedicerotidae	
5058405000	OEDICE	Oediceros	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5058405065	OEDSAG	Oediceros saginatus Kroyer! 1842	
7830404020	OIKDIO	Oikopleura dioica Fol 1872	
7830400000	OIKFAM	Oikopleuridae	
7830404040	OIKLAB	Oikopleura labradoriensis Lohmann 1892	
7830404000	OIKOPL	Oikopleura	
7830404095	OIKOSP	Oikopleura sp.	
7830404060	OIKVAN	Oikopleura vanhoeffeni Lohmann 1896	
5030205205	OITATL	Oithona atlantica Farran 1908	
5030205200	OITHON	Oithona	
5030205295	OITHSP	Oithona sp.	
5030205247	OITNAN	Oithona nana Giesbrecht 1892	
5030205255	OITPLU	Oithona plumifera Baird 1843	
5030205265	OITSET	Oithona setigera Dana 1853	
5030205268	OITSIM	Oithona similis Claus 1866	
5030305200	ONCAEA	Oncaea	
5030305295	ONCASP	Oncaea sp.	
5030305207	ONCBOR	Oncaea borealis G.O. Sars 1918	
5030305210	ONCCON	Oncaea conifera Giesbrecht 1891	
5030305245	ONCMIN	Oncaea minuta Giesbrecht 1892	
5030305276	ONCVEN	Oncaea venusta Philippi 1843	
5058354825	ONIGLA	Onisimus glacialis G.O. Sars 1900	
5058354840	ONILIT	Onisimus littoralis (Kroyer!) 1845	
5058354850	ONINAN	Onisimus nanseni G.O. Sars 1900	
5058354800	ONISIM	Onisimus	
6230405510	OPHACU	Ophiopholis aculeata (Linnaeus) 1788	
8422700000	OPHFAM	Ophichthidae	Snake eels
6230405500	OPHIOP	Ophiopholis	
6230400000	OPHORD	Ophiurida	
6230000000	OPHSBC	Ophiuroidea	Brittle & basket stars
5062050000	OPLFAM	Oplophoridae	
4240300000	ORBFAM	Orbiniidae	
5058355000	ORCHOM	Orchomenella	
5058355050	ORCMIN	Orchomenella minuta Kroyer!	
5058355055	ORCPIN	Orchomenella pinguis (Boeck) 1861	
8438205200	OSMERU	Osmerus	
8438200000	OSMFAM	Osmeridae	Smelts
8438205245	OSMMOR	Osmerus mordax (Mitchill) 1815	Rainbow smelt
8400000000	OSTCLA	Osteichthyes	Bony fishes
4050200000	OSTFAM	Ostreidae	
5020000000	OSTSBC	Ostracoda	Seed shrimps
4040405000	PAEDOC	Paedoclione	
4040405015	PAEDOL	Paedoclione doliiformis Danforth 1907	
5062355005	PAGACA	Pagurus acadianus Benedict 1901	
5062355010	PAGARC	Pagurus arcuatus H.J. Squires 1964	
5062350000	PAGFAM	Paguridae	
5062355050	PAGPUB	Pagurus pubescens Kroyer! 1838	
5062355000	PAGURU	Pagurus	
5062205510	PANBOR	Pandalus borealis Kroyer! 1838	
5062205500	PANDAL	Pandalus	
5062200000	PANFAM	Pandalidae	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5062205545	PANMON	Pandalus montagui Leach 1814	
5062205555	PANPRO	Pandalus propinquus G.O. Sars 1869	
5058755510	PARABY	Parathemisto abyssorum Boeck 1870	
5030106200	PARACA	Paracalanus	
5030106300	PARACN	Paracandacia	
4240350000	PARAFA	Paraonidae	
8442406500	PARALE	Paralepis	
8476755500	PARALI	Paraliparis	
5058450000	PARAMF	Paramphithoidae	
5058455500	PARAMP	Paramphithoe	
4240355500	PARAON	Paraonis	
5058755595	PARASP	Parathemisto sp.	
5058755500	PARATH	Parathemisto	
5030505200	PARATS	Parathalestris	
8442406525	PARCOB	Paralepis coregonoides borealis Reinhardt 1838	
8476755515	PARCOP	Paraliparis copei Goode and Bean 1877	
8442406520	PARCOR	Paralepis coregonoides Risso 1826	
5030505210	PARCRO	Parathalestris croni (Kroyer!) 1845	
5030106295	PARCSP	Paracalanus sp.	
5058455510	PARCUS	Paramphithoe cuspidata (Lepechin) 1780	
5050305800	PARERY	Parerythrops	
8442400000	PARFAM	Paralepidae	Barracudinas
8476755530	PARGAR	Paraliparis garmani Burke 1912	
5058755525	PARGAU	Parathemisto gaudichaudii (Guerin!) 1825	
5058755530	PARGRA	Parathemisto gracilipes (Norman) 1869	
5030505428	PARHUN	Paronychocamptus huntsmani (Willey) 1923	
8476755595	PARISP	Paraliparis sp.	
5030505234	PARJAC	Parathalestris jacksoni (T. Scott) 1898	
5058755540	PARLIB	Parathemisto libellula (Lichtenstein) 1822	
8442406595	PARLSP	Paralepis sp.	
4240355540	PARLYR	Paraonis lyra Southern 1914	
5050305845	PAROBE	Parerythrops obesa (G.O. Sars) 1864	
5058405500	PAROED	Paroediceros	
5030505400	PARONY	Paronychocamptus	
5030106255	PARPAR	Paracalanus parvus (Claus) 1863	
5058405555	PARPRO	Paroediceros propinquus (Goes!) 1866	
5030505256	PARPYG	Parathalestris pygmaea	
5030106366	PARSIM	Paracandacia simplex (Giesbrecht) 1889	
5062250000	PASFAM	Pasiphaeidae	
5062255500	PASIPH	Pasiphaea	
5062255545	PASMUL	Pasiphaea multidentata Esmark 1866	
5062255560	PASSUL	Pasiphaea sulcatifrons Smith 1884	
5062255570	PASTAR	Pasiphaea tarda Kroyer! 1845	
4050250000	PECFAM	Pectinidae	
2640505000	PELAGI	Pelagia	
4220205000	PELAGO	Pelagobia	
4220205095	PELASP	Pelagobia sp.	
4220205040	PELLON	Pelagobia longicirrata Greeff 1879	
2640505050	PELNOC	Pelagia noctiluca (Forskal!) 1775	
5062030000	PENFAM	Penaeidae	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
1310155500	PERIDI	Peridinium	
1310150000	PERIOR	Peridiniales	
2640405500	PERIPH	Periphylla	
1310155595	PERISP	Peridinium sp.	
8476000000	PERORD	Perciformes	Spiny-rayed fishes
2640405555	PERPER	Periphylla periphylla (Peron! and Lesueur) 1809	
8030200000	PETFAM	Petromyzontidae	Lampreys
8030205545	PETMAR	Petromyzon marinus Linnaeus 1758	Sea lamprey
8030000000	PETORD	Petromyzontiformes	
4050505555	PETPHO	Petricola pholadiformis (Lamarck) 1818	False angel wing
4050500000	PETRFA	Petricolidae	
4050505500	PETRIC	Petricola	
8030205500	PETROM	Petromyzon	
2620405300	PHIALI	Phialidium	
2620405395	PHIASP	Phialidium sp.	
5020205525	PHIGLO	Philomedes globosus (Lilljeborg) 1853	
2620405340	PHILAN	Phialidium languidum (A. Agassiz) 1862	
5020205500	PHILOM	Philomedes	
8476460000	PHOFAM	Pholidae	Gunnels
8476465020	PHOFAS	Pholis fasciata (Bloch and Schneider) 1801	Banded gunnel
8476465025	PHOGUN	Pholis gunnellus (Linnaeus) 1758	Rock gunnel
4050550000	PHOLFA	Pholadidae	
8476465000	PHOLIS	Pholis	
8476465095	PHOLSP	Pholis sp.	
5300000000	PHOPHY	Phoronida	
5058500000	PHOXFA	Phoxocephalidae	
5058805510	PHRATL	Phronima atlantica Guerin! 1836	
5058800000	PHRFAM	Phronimidae	
5058805500	PHRONI	Phronima	
5030106506	PHYBID	Phyllopus bidentatus Brady 1883	
8458455500	PHYCIS	Phycis	
8458455595	PHYCSP	Phycis sp.	
4220200000	PHYFAM	Phyllodocidae	
4220205525	PHYGRO	Phyllodoce groenlandica Oersted 1842	
2620705425	PHYHYD	Physophora hydrostatica Forskal! 1775	
5030106500	PHYLLO	Phyllopus	
4220205500	PHYLOD	Phyllodoce	
4220205545	PHYMAC	Phyllodoce maculata (Linnaeus) 1767	
2620705150	PHYPHY	Physalia physalis Linnaeus 1758	
2620705100	PHYSAL	Physalia	
2620705400	PHYSOP	Physophora	
4050855500	PITARG	Pitar	
4050855545	PITMOR	Pitar morrhuanus Linsley 1848	Morrhua venus
4220155515	PLADUM	Platynereis dumerilii (Andouin and Milne-Edwards) 1833	
5062605045	PLAMIN	Planes minutus (Linnaeus) 1758	
5062605000	PLANES	Planes	
2800000000	PLAPHY	Platyhelminthes	Flatworms
5058756095	PLATSP	Platyscelus sp.	
4220155500	PLATYN	Platynereis	
5058756000	PLATYS	Platyscelus	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030106703	PLEABD	Pleuromamma abdominalis (Lubbock) 1856	
5030106707	PLEBOR	Pleuromamma borealis (Dahl) 1893	
2720105510	PLEBRU	Pleurobrachia brunnea Mayer 1912	
5062035020	PLEEDW	Plesiopenaeus edwardsianus (J.Y. Johnson) 1867	
8479400000	PLEFAM	Pleuronectidae	Righteye flounders
5030106724	PLEGRA	Pleuromamma gracilis (Claus) 1863	
8479000000	PLEORD	Pleuronectiformes	
2720105555	PLEPIL	Pleurobrachia pileus (O.F.Muller!) 1776	
5030106755	PLEPIS	Pleuromamma piseki (Farran) 1929	
5030106762	PLEROB	Pleuromamma robusta (Dahl) 1893	
5030106795	PLERSP	Pleuromamma sp.	
5062035000	PLESIO	Plesiopenaeus	
5030106700	PLEURM	Pleuromamma	
2720105500	PLEURO	Pleurobrachia	
2720105595	PLEUSP	Pleurobrachia sp.	
5030106783	PLEXIP	Pleuromamma xiphias (Giesbrecht) 1889	
2620205507	PLOBOR	Plotocnide borealis Wagner 1885	
3230500000	PLOORD	Ploima	
2620205500	PLOTOC	Plotocnide	
2620205895	PODCSP	Podocoryne sp.	
5058550000	PODFAM	Podoceridae	
5010405530	PODINT	Podon intermedius Lilljeborg 1853	
5010405540	PODLEU	Podon leuckarti G.O. Sars 1862	
5058555500	PODOCE	Podocerus	
2620205800	PODOCO	Podocoryne	
5010405500	PODONG	Podon	
5010405595	PODOSP	Podon sp.	
5010405555	PODPOL	Podon polyphemoides Leuckart 1859	
5058555575	PODVAR	Podocerus variegatus Leach 1814	
5030300000	POESBO	Poecilostomatoida	
4200000000	POLCLA	Polychaeta	Polychaetes
5062270000	POLFAM	Polychelidae	
5062275030	POLGRA	Polycheles granulatus Faxon 1893	
8458455800	POLLAC	Pollachius	
5020305550	POLORB	Polycope orbicularis G.O. Sars 1865	
8458455875	POLVIR	Pollachius virens (Linnaeus) 1758	Pollock
5062275000	POLYCH	Polycheles	
4020000000	POLYCL	Polyplacophora	Chitons
5020305500	POLYCO	Polycope	
4240455500	POLYDO	Polydora	
4220250000	POLYFA	Polynoidae	
4240455595	POLYSP	Polydora sp.	
5058600000	PONFAM	Pontogeneidae	
5058605530	PONINE	Pontogeneia inermis (Kroyer!) 1838	
5062105550	PONNOR	Pontophilus norvegicus (M. Sars) 1861	
5030106955	PONPLU	Pontellina plumata (Dana) 1849	
5030106900	PONTEL	Pontellina	
5058605500	PONTOG	Pontogeneia	
5062105500	PONTOP	Pontophilus	
2500000000	PORPHY	Porifera	Sponges

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
1510000000	PRACLA	Prasinophyceae	
4240456045	PRIMAL	Prionospio malmgreni Claparede! 1868	
4240456000	PRIONO	Prionospio	
3800000000	PRIPHY	Priapulida	Priapulids
4240456065	PRISTE	Prionospio steenstrupi Malmgren 1867	
8442805510	PROARC	Protomyctophum arcticum (Lutken!) 1892	
4220405000	PROCER	Proceraea	
4220405095	PROCSP	Proceraea sp.	
1310050000	PROORD	Prorocentrales	
2300000000	PROPHY	Protozoa	Protozoans
8442805500	PROTOM	Protomyctophum	
1320100000	PRYORD	Prymnesiales	Inc. Coccolithophores
5050306010	PSEAFF	Pseudomma affine G.O. Sars 1870	
8479405510	PSEAME	Pseudopleuronectes americanus (Walbaum) 1792	Winter flounder
5030107210	PSECOR	Pseudodiaptomus coronatus Williams 1906	
5030107145	PSEMIN	Pseudocalanus minutus (Kroyer!) 1849	
5050306060	PSEROS	Pseudomma roseum G.O. Sars 1870	
5050306070	PSETRU	Pseudomma truncatum Smith 1879	
5030107100	PSEUDC	Pseudocalanus	
5030107200	PSEUDD	Pseudodiaptomus	
5050306000	PSEUDM	Pseudomma	
8479405500	PSEUDO	Pseudopleuronectes	
5030107195	PSEUSP	Pseudocalanus sp.	
6100005515	PTEDRA	Pterosagitta draco (Krohn) 1853	
6100005500	PTEROS	Pterosagitta	
2620505400	PTYCHG	Ptychogastria	
2620405400	PTYCHO	Ptychogena	
2620405441	PTYLAC	Ptychogena lactea A. Agassiz 1865	
2620505454	PTYPOL	Ptychogastria polaris Allman 1878	
8473105500	PUNGIT	Pungitius	
8473105555	PUNPUN	Pungitius pungitius (Linnaeus) 1758	Ninespine stickleback
4240456220	PYGELE	Pygospio elegans Claparede! 1863	
4240456200	PYGOSP	Pygospio	
1510050000	PYRORD	Pyramimonadales	
2320400000	RADSBC	Radiolaria	Radiolarians
8240000000	RAJORD	Rajiformes	Rays
2620206100	RATHKE	Rathkea	
2620206150	RATOCT	Rathkea octopunctata (M. Sars) 1835	
8479406030	REIHIP	Reinhardtius hippoglossoides (Walbaum) 1792	Greenland halibut
8479406000	REINHA	Reinhardtius	
5058206010	RHAACU	Rhachotropis aculeata (Lepechin) 1780	
5058206000	RHACHO	Rhachotropis	
5058206030	RHAINF	Rhachotropis inflata (G.O. Sars) 1882	
5058206050	RHAOCU	Rhachotropis oculata (Hansen) 1887	
5030107410	RHICOR	Rhincalanus cornutus Dana 1849	
5062506030	RHIHAR	Rhithropanopeus harrissii (Gould) 1841	
5030107447	RHINAS	Rhincalanus nasutus Giesbrecht 1888	
5030107400	RHINCA	Rhincalanus	
5062506000	RHITHR	Rhithropanopeus	
3000000000	RHYPHY	Rhynchocoela	Nemerteans

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
4070206055	ROSPAL	Rossia palpebrosa Owen 1835	
4070206000	ROSSIA	Rossia	
3200000000	ROTPHY	Rotifera	Rotifers
5058206520	ROZFRA	Rozinante fragilis (Goes!) 1866	
5058206500	ROZINA	Rozinante	
5062106530	SABHYS	Sabinea hystrix (A. Milne-Edwards) 1881	
5062106500	SABINE	Sabinea	
5062106595	SABISP	Sabinea sp.	
5062106560	SABSAR	Sabinea sarsi S.I. Smith 1879	
5062106565	SABSEP	Sabinea septemcarinata (Sabine) 1824	
6100006007	SAGBIP	Sagitta bipunctata Quoy and Gaimard 1827	
6100006012	SAGDEC	Sagitta decipiens Fowler 1905	
6100006017	SAGELE	Sagitta elegans Verrill 1873	
6100006020	SAGENF	Sagitta enflata Grassi 1881	
6100006028	SAGHEX	Sagitta hexaptera d'Orbigny 1843	
6100006095	SAGISP	Sagitta sp.	
6100006000	SAGITT	Sagitta	
6100006042	SAGLYR	Sagitta lyra Krohn 1853	
6100006045	SAGMAX	Sagitta maxima (Conant) 1896	
6100006066	SAGSAT	Sagitta serratodentata atlantica	
6100006065	SAGSER	Sagitta serratodentata Krohn 1853	
6100006067	SAGSTA	Sagitta serratodentata tasmanica Thompson 1947	
7820305020	SALCYL	Salpa cylindrica	
8438100000	SALFAM	Salmonidae	Trouts
7820305040	SALFUS	Salpa fusiformis Cuvier 1804	
8438000000	SALORD	Salmoniformes	
7820305000	SALPAG	Salpa	
7820300000	SALPFA	Salpidae	
7820305095	SALPSP	Salpa sp.	
5030306523	SAPGEM	Sapphirina gema Dana 1849	
5030306548	SAPNIG	Sapphirina nigromaculata Claus 1863	
5030306553	SAPOVA	Sapphirina ovatolanceolata Dana 1852	
5030306500	SAPPHI	Sapphirina	
2620206455	SARPRI	Sarsia princeps (Haeckel) 1879	
2620206400	SARSIA	Sarsia	
2320000000	SARSPC	Sarcodina	Amoeboid protozoans
2620206495	SARSSP	Sarsia sp.	
2620206468	SARTUB	Sarsia tubulosa (M. Sars) 1835	
4060000000	SCACLA	Scaphopoda	Tusk shells
4240400000	SCAFAM	Scalibregmidae	
4240406530	SCAINF	Scalibregma inflatum Rathke 1843	
4240406500	SCALIB	Scalibregma	
5058356500	SCHIST	Schisturella	
5058356555	SCHPUL	Schisturella pulchra (Hansen) 1887	
5062107010	SCLBOR	Sclerocrangon boreas (Phipps) 1774	
5062107000	SCLERO	Sclerocrangon	
5062107020	SCLFER	Sclerocrangon ferox G.O. Sars 1877	
5062107030	SCLJAC	Sclerocrangon jacqueti (Milne-Edwards) 1881	
8479206510	SCOAQU	Scophthalmus aquosus (Mitchill) 1815	Windowpane
5030107708	SCOBRA	Scolecithrix bradyi Giesbrecht 1888	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030506509	SCOCAN	Scottolana canadensis (Willey) 1923	
5030107711	SCOCUN	Scolecithrix cuneifrons Willey 1919	
5030107714	SCODAN	Scolecithrix danae (Lubbock) 1856	
8476670000	SCOFAM	Scorpaenidae	Scorpionfishes
5030107600	SCOLEC	Scolecithricella	
5030107700	SCOLEX	Scolecithrix	
4240306500	SCOLOP	Scoloplos	
8476606500	SCOMBE	Scomber	
8461300000	SCOMBF	Scomberesocidae	Sauries
8461306000	SCOMBX	Scomberesox	
8476600000	SCOMFA	Scombridae	Mackerels
5030107645	SCOMIN	Scolecithricella minor (Brady) 1883	
5030107653	SCOOVA	Scolecithricella ovata (Farran) 1905	
5030107954	SCOPER	Scottocalanus persecans (Giesbrecht) 1895	
8479206500	SCOPHT	Scophthalmus	
4240306560	SCOROB	Scoloplos robustus (Verrill) 1873	
8461306060	SCOSAU	Scomberesox saurus (Walbaum) 1792	Atlantic saury
8476606565	SCOSCO	Scomber scombrus Linnaeus 1758	Atlantic mackerel
5030107965	SCOSEC	Scottocalanus securifrons (T. Scott) 1894	
5030506500	SCOTTL	Scottolana	
5030107900	SCOTTO	Scottocalanus	
5030506642	SCULON	Scutellidium longicauda (Philippi) 1840	
5030506600	SCUTEL	Scutellidium	
2640000000	SCYCLA	Scyphozoa	Jellyfish
8476676595	SEBASP	Sebastes sp.	
8476676500	SEBAST	Sebastes	
8476676520	SEBFAS	Sebastes fasciatus Storer 1854	Labrador redfish
8476676540	SEBMAR	Sebastes marinus (Linnaeus) 1758	Redfish
8476676550	SEBMEN	Sebastes mentella Travin 1951	Deepwater redfish
4240000000	SEDSBC	Sedentaria	
4050650000	SEMFAM	Semelidae	
2640500000	SEMORD	Semaeostomeae	
5062036510	SERARC	Sergestes arcticus Kroyer! 1885	
8476050000	SERFAM	Serranidae	Sea basses
5062036500	SERGES	Sergestes	
5062036595	SERGSP	Sergestes sp.	
4220300000	SIGFAM	Sigalionidae	
2620700000	SIPORD	Siphonophora	
3900000000	SIPPHY	Sipuncula	Peanut worms
4050700000	SOLFAM	Solenidae	
8476230000	SPAFAM	Sparidae	Porgies
4220356000	SPHAED	Sphaerodoropsis	
4220356500	SPHAER	Sphaerodorum	
4220406000	SPHAES	Sphaerosyllis	
4220406020	SPHERI	Sphaerosyllis erinaceus Claparede! 1863	
4220350000	SPHFAM	Sphaerodoridae	
4220356525	SPHGRA	Sphaerodorum gracilis (Rathke) 1843	
4220356045	SPHMIN	Sphaerodoropsis minuta (Webster and Benedict) 1887	
4240456705	SPIBOM	Spiophanes bombyx Claparede! 1870	
4240450000	SPIFAM	Spionidae	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
4240456520	SPIFIL	Spio filicornis (O.F. Muller!) 1776	
4240456740	SPIKRO	Spiophanes kroyeri Grube 1860	
5062156540	SPILIL	Spirontocaris lilljeborgi (Danielssen) 1859	
5030108140	SPILON	Spinocalanus longicornis Sars 1900	
5030108100	SPINOC	Spinocalanus	
5030108195	SPINSP	Spinocalanus sp.	
4240456500	SPIOGE	Spio	
4240456700	SPIOPH	Spiophanes	
5062156555	SPIPHI	Spirontocaris phippsii (Kroyer!) 1841	
5062156500	SPIRON	Spirontocaris	
5062156595	SPIRSP	Spirontocaris sp.	
4050406565	SPISOL	Spisula solidissima (Dillwyn) 1817	Atlantic surf clam
5062156565	SPISPI	Spirontocaris spinus (Sowerby) 1805	
4050406500	SPISUL	Spisula	
8220000000	SQUORD	Squaliformes	Sharks
2620406544	STAMER	Staurophora mertensi Brandt 1838	
2620406500	STAURO	Staurophora	
8476236520	STECHR	Stenotomus chrysops (Linnaeus) 1766	Scup
8438650000	STEFAM	Sternoptychidae	Silver hatchetfishes
5058650000	STEGFA	Stegocephalidae	
5058656500	STEGOC	Stegocephalus	
5058656530	STEINF	Stegocephalus inflatus Kroyer! 1842	
8476236500	STENOT	Stenotomus	
5062276500	STEREO	Stereomastis	
5062276565	STESCU	Stereomastis sculpta (Smith) 1880	
8476456500	STICHA	Stichaeus	
8476450000	STIFAM	Stichaeidae	Pricklebacks
5050306525	STIGRA	Stilomysis grandis (Goes!) 1863	
5050306500	STILOM	Stilomysis	
8476456555	STIPUN	Stichaeus punctatus (Fabricius) 1780	Arctic shanny
8438856020	STOBOA	Stomias boa ferox Reinhardt 1842	Boa dragonfish
8438850000	STOFAM	Stomiatidae	Scaled dragonfishes
8438856000	STOMIA	Stomias	
6240506515	STRDRO	Strongylocentrotus droebachiensis (O.F. Muller!) 1776	
8476640000	STRFAM	Stromateidae	Butterfishes
6240500000	STROFA	Strongylocentrotidae	
6240506500	STRONG	Strongylocentrotus	
5060206000	STYLOC	Stylocheiron	
5060206035	STYLON	Stylocheiron longicorne G.O. Sars 1883	
1325050000	STYORD	Stylochromonadales	
4220406510	SYLCOR	Syllis cornuta Rathke 1843	
4220400000	SYLFAM	Syllidae	
4220406500	SYLLIS	Syllis	
8442806500	SYMBOL	Symbolophorus	
8442806570	SYMVER	Symbolophorus veranyi (Moreau) 1888	
3230506500	SYNCHA	Synchaeta	
8422800000	SYNFAM	Synaphobranchidae	Cutthroat eels
8473406720	SYNFUS	Syngnathus fuscus Storer 1839	Northern pipefish
8473400000	SYNGFA	Syngnathidae	Pipefishes
8473406700	SYNGNA	Syngnathus	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5058706510	SYRCRE	Syrrhoe crenulata Goes! 1866	
5058706500	SYRRHO	Syrrhoe	
8476307010	TAUADS	Tautogolabrus adspersus (Walbaum) 1792	Cunner
8476307000	TAUTOG	Tautogolabrus	
5030506800	TEGAST	Tegastes	
5030506820	TEGFAL	Tegastes falcatus (Norman) 1868	
4050757010	TELAGI	Tellina agilis Stimpson 1857	Northern dwarf tellin
4050750000	TELFAM	Tellinidae	
4050757000	TELLIN	Tellina	
5030108342	TEMLON	Temora longicornis (O.F. Muller!) 1785	
5030108300	TEMORA	Temora	
5030108395	TEMOSP	Temora sp.	
5030108367	TEMSTY	Temora stylifera (Dana) 1849	
2720000000	TENCLA	Tentaculata	
4050807000	TEREDO	Teredo	
4050800000	TERFAM	Teredinidae	Shipworms
4050807050	TERNAV	Teredo navalis Linnaeus 1758	Common shipworm
7820000000	THACLA	Thaliacea	Salps
7820306020	THADEM	Thalia democratica Forskal 1775	
5030507024	THAGIB	Thalestris gibba (Kroyer!) 1842	
5030406824	THAGIG	Thaumaleus gigas A. Scott 1909	
5030507000	THALES	Thalestris	
7820306000	THALIA	Thalia	
5030507042	THALON	Thalestris longimana Claus 1863	
5030406862	THARIG	Thaumaleus rigidum (Thompson) 1888	
5030406800	THAUMA	Thaumaleus	
4040300000	THEORD	Thecosomata	Shelled pteropods
7820306500	THETYS	Thetys	
7820306560	THEVAG	Thetys vagina Tilesius 1802	
5040100000	THOORD	Thoracica	
5060207310	THYACU	Thysanopoda acutifrons Holt and Tattersall 1905	
5060207025	THYGRE	Thysanoessa gregaria G.O. Sars 1883	
5060207030	THYINE	Thysanoessa inermis Kroyer! 1846	
5060207040	THYLON	Thysanoessa longicaudata Kroyer! 1846	
5060207060	THYRAS	Thysanoessa raschii M. Sars 1864	
5060207000	THYSAN	Thysanoessa	
5060207300	THYSAP	Thysanopoda	
5060207095	THYSSP	Thysanoessa sp.	
2620406844	TIAMUL	Tiaropsis multicirrata (M. Sars) 1835	
2620406800	TIAROP	Tiaropsis	
2620407000	TIMAGE	Tima	
2620407021	TIMFOR	Tima formosa L. Agassiz 1862	
2330600000	TINORD	Tintinnida	Tintinnids
5058707010	TIRACA	Tiron acanthurus Lilljeborg 1865	
5058700000	TIRFAM	Tironidae	
5058707000	TIRONG	Tiron	
5030507200	TISBEG	Tisbe	
5030507295	TISBSP	Tisbe sp.	
5030507222	TISFUR	Tisbe furcata (Baird) 1837	
5058357050	TMENOB	Tmetonyx nobilis (Stimpson) 1853	

Table 2 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5058357000	TMETON	Tmetonyx	
4220457020	TOMCAV	Tomopteris cavallii Rosa 1908	
4220450000	TOMFAM	Tomopteridae	
4220457030	TOMHEL	Tomopteris helgolandica Greeff 1879	
4220457035	TOMKEF	Tomopteris kefersteini Greeff 1879	
4220457040	TOMKRA	Tomopteris krampi Wesenberg-Lund 1936	
4220457000	TOMOPT	Tomopteris	
4220457095	TOMOSP	Tomopteris sp.	
4220457060	TOMPLA	Tomopteris planktonis Apstein 1900	
4220457070	TOMSEP	Tomopteris septentrionalis Quatrefages 1865	
5030108514	TORDIS	Tortanus discaudatus (Thompson and Scott) 1897	
5030108500	TORTAN	Tortanus	
4220507040	TRALEV	Travisiopsis levinseni Southern 1910	
2620500000	TRAORD	Trachymedusae	
4220507000	TRAVIS	Travisiopsis	
8476717000	TRIGLO	Triglops	
8476717095	TRIGSP	Triglops sp.	
8476717040	TRIMUR	Triglops murrayi Gunther! 1888	Moustache sculpin
8476717050	TRINYB	Triglops nybelini Jensen 1944	Mailed sculpin
8476717060	TRIPIN	Triglops pingeli Reinhardt 1832	Ribbed sculpin
4240507000	TROCHO	Trochochaeta	
4240500000	TROFAM	Trochochaetidae	
4240507045	TROMUL	Trochochaeta multisetosa (Oersted) 1843	
2820000000	TURCLA	Turbellaria	Free-living flatworms
4220500000	TYPFAM	Typhloscolecidae	
8476457300	ULVARI	Ulvaria	
8476457365	ULVSUB	Ulvaria subbifurcata (Storer) 1839	Radiated shanny
5030108700	UNDEUC	Undeuchaeta	
5030108800	UNDINO	Undinopsis	
5030108900	UNDINU	Undinula	
5030108895	UNDISP	Undinopsis sp.	
5030108744	UNDMAJ	Undeuchaeta major Giesbrecht 1888	
5030108755	UNDPLU	Undeuchaeta plumosa (Lubbock) 1856	
5030108976	UNDVUL	Undinula vulgaris (Dana) 1849	
8458457310	UROCHU	Urophycis chuss (Walbaum) 1792	Red hake
8458457300	UROPHY	Urophycis	
8458457395	UROPSP	Urophycis sp.	
7800000000	UROSBP	Urochordata	Tunicates
8458457370	UROTEN	Urophycis tenuis (Mitchill) 1815	White hake
5030108600	VALDIV	Valdiviella	
5030108695	VALDSP	Valdiviella sp.	
4050850000	VENFAM	Veneridae	Venus clams
5058850000	VIBFAM	Vibilidae	
5058857500	VIBILI	Vibilia	
5058857555	VIBPYR	Vibilia pyripes Bovallius 1887	
8438606510	VINATT	Vinciguerria attenuata (Cocco) 1838	
8438606500	VINCIG	Vinciguerria	
1515050000	VOLORD	Volvocales	
5058408010	WESBRE	Westwoodilla brevicalcar (Goes!) 1866	
5058408015	WESCAE	Westwoodilla caecula Bate 1857	

Table 2 (continued).

Computer Codes		Scientific Name	Common Name
Numeric	Alpha		
5058408045	WESMEG	Westwoodilla megalops (G.O. Sars) 1882	
5058408000	WESTWO	Westwoodilla	
5062500000	XANFAM	Xanthidae	
4050058500	YOLDIA	Yoldia	
4050058540	YOLLIM	Yoldia limatula (Say) 1831	File Yoldia
5030508804	ZAUABB	Zaus abbreviatus G.O. Sars 1904	
5030508824	ZAUGOO	Zaus goodsiri Brady 1880	
5030508800	ZAUSGE	Zaus	
5030508866	ZAUSPI	Zaus spinatus Goodsir 1845	
4050558510	ZIRCRI	Zirfaea crispata (Linnaeus) 1758	Great piddock
4050558500	ZIRFAE	Zirfaea	
8458770000	ZOAFAM	Zoarcidae	Eelpouts

TABLE 3

Table 3. Plankton taxa ordered alphabetically by scientific name.

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5062051000	ACANTH	Acanthephyra	
5062051050	ACAPEL	Acanthephyra pelagica (Risso) 1816	
5058400500	ACANTS	Acanthostepheia	
5058400545	ACAMAL	Acanthostepheia malmgreni (Goes!) 1886	
5030100200	ACARTI	Acartia	
5030100208	ACABIF	Acartia bifilosa (Giesbrecht) 1881	
5030100213	ACADAN	Acartia danae Giesbrecht 1889	
5030100215	ACADEN	Acartia denticornis	
5030100221	ACAFOR	Acartia forcipata Thompson and Scott 1898	
5030100229	ACAHUD	Acartia hudsonica Pinhey 1927	
5030100241	ACALAX	Acartia laxa	
5030100243	ACALON	Acartia longiremis (Lilljeborg) 1853	
5030100295	ACARSP	Acartia sp.	
5030100269	ACATON	Acartia tonsa Dana 1848	
8410000000	ACIORD	Acipenseriformes	
5030500300	ACRENH	Acrenhydrosoma	
5030500354	ACRPER	Acrenhydrosoma perplexum (T. Scott) 1880	
2620601000	AEGINO	Aeginopsis	
2620601040	AEGLAU	Aeginopsis laurentii Brandt 1838	
5030500400	AEGIST	Aegisthus	
5030500445	AEGMUC	Aegisthus mucronatus Giesbrecht 1891	
2620400500	AEQUOR	Aequorea	
2620400575	AEQVIT	Aequorea vitrina Grosse 1853	
5030100400	AETIDO	Aetideopsis	
5030100462	AETROS	Aetideopsis rostrata G.O. Sars 1903	
5030100500	AETIDE	Aetideus	
5030100505	AETARM	Aetideus armatus (Boeck) 1872	
5030100524	AETGIE	Aetideus giesbrechti Cleve 1904	
5030100595	AETISP	Aetideus sp.	
2620500300	AGLANT	Aglantha	
2620500314	AGLDIG	Aglantha digitale (O.F. Muller!) 1776	
4220121000	AGLAOP	Aglaophamus	
4220121020	AGLCIR	Aglaophamus circinata Verrill 1874	
8000000000	AGNCLA	Agnatha	Jawless fishes
8476730000	AGOFAM	Agonidae	Poachers
8476730500	AGONUS	Agonus	
8476730515	AGODEC	Agonus decagonus Bloch and Schneider 1801	Atlantic poacher
8430200500	ALOSAG	Alosa	
8430200505	ALOAES	Alosa aestivalis (Mitchill) 1815	Blueback herring
8430200555	ALOPSE	Alosa pseudoharengus (Wilson) 1811	Alewife
8430200565	ALOSAP	Alosa sapidissima (Wilson) 1811	American shad
5030500500	ALTEUT	Alteutha	
5030500551	ALTOBL	Alteutha oblonga (Goodsir) 1845	
5030100700	AMALLO	Amallothrix	
5030100717	AMAEMA	Amallothrix emarginata (Farran) 1905	
4220400500	AMBLYO	Amblyosyllis	
4220400520	AMBFIN	Amblyosyllis finmarchica (Malmgren) 1867	
8498020000	AMCEGG	AMC (Mackerel or cusk) eggs	
8476521000	AMMODY	Ammodytes	
8476521010	AMMAME	Ammodytes americanus DeKay 1842	American sand lance

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
8476521015	AMMDUB	Ammodytes dubius Reinhardt 1838	Northern sand lance
8476521030	AMMHEX	Ammodytes hexapterus Pallas 1811	Pacific sand lance
8476521095	AMMOSP	Ammodytes sp.	
8476520000	AMMFAM	Ammodytidae	Sandlances
5058051000	AMPELI	Ampelisca	
5058051020	AMPESC	Ampelisca eschrichti Kroyer! 1842	
5058050000	AMPFAM	Ampeliscidae	
5058000000	AMPORD	Amphipoda	Amphipods
8476470000	ANAFAM	Anarhichadidae	Wolffishes
8476471000	ANARHI	Anarhichas	
8476471015	ANADEN	Anarhichas denticulatus Kroyer! 1884	Northern wolffish
8476471040	ANALUP	Anarhichas lupus Linnaeus 1758	Atlantic wolffish
8476471050	ANAMIN	Anarhichas minor Olafsen 1774	Spotted wolffish
8476471095	ANARSP	Anarhichas sp.	
8422101000	ANGUIL	Anguilla	
8422101060	ANGROS	Anguilla rostrata (LeSueur) 1817	American eel
8422101095	ANGUSP	Anguilla sp.	
8422100000	ANGFAM	Anguillidae	Freshwater eels
8422000000	ANGORD	Anguilliformes	True eels
5030100900	ANOMAL	Anomalocera	
5030100952	ANOOPA	Anomalocera opalus Pennell 1976	
4050101000	ANOMIA	Anomia	
4050101010	ANOSQU	Anomia squamula Linnaeus 1758	Prickly jingle shell
4050100000	ANOFAM	Anomiidae	
5058351000	ANONYX	Anonyx	
5058351040	ANOLIL	Anonyx lilljeborgi Boeck 1871	
5058351050	ANONUG	Anonyx nugax (Phipps) 1774	
2620200000	ANTORD	Anthomedusae	
2660000000	ANTCLA	Anthozoa	Sea anemones-corals
4220251000	ANTINO	Antinoella	
4220251065	ANTSAR	Antinoella sarsi (Malmgren) 1865	
8473101000	APELTE	Apeltes	
8473101060	APEQUA	Apeltes quadracus (Mitchill) 1815	Fourspine stickleback
5058101000	APHERU	Apherusa	
5058101025	APHGLA	Apherusa glacialis (Hansen) 1887	
5058101045	APHMEG	Apherusa megalops (Buchholtz) 1874	
8458450500	ARCTOG	Arctogadus	
8458450525	ARCGLA	Arctogadus glacialis (Peters)	Polar cod
8438300500	ARGENT	Argentina	
8438300565	ARGSIL	Argentina silus Ascanius 1763	Atlantic argentine
8438300000	ARGFAM	Argentinidae	Argentines
5062101000	ARGISG	Argis	
5062101015	ARGDEN	Argis dentata (Rathbun) 1902	
5035100000	ARGUFA	Argulidae	
5035101000	ARGULU	Argulus	
5035101095	ARGUSP	Argulus sp.	
8438651000	ARGYRO	Argyropelecus	
8438651030	ARGHEM	Argyropelecus hemigymnus Cocco 1829	
5058401000	ARRHIS	Arrhis	
5058401055	ARRPHY	Arrhis phyllonyx (M. Sars) 1858	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
8476710500	ARTEDI	Artediellus	
8476710570	ARTUNC	Artediellus uncinatus (Reinhardt) 1833	Arctic hookear sculpin
8476731000	ASPIDO	Aspidophoroides	
8476731040	ASPMON	Aspidophoroides monopterygius (Bloch) 1786	Alligatorfish
8476731050	ASPOLR	Aspidophoroides olriki Lutken! 1876	Arctic alligatorfish
8476731095	ASPISP	Aspidophoroides sp.	
6220101000	ASTERI	Asterias	
6220101075	ASTVUL	Asterias vulgaris (Stimpson) 1853	
6220100000	ASTFAM	Asteriidae	
6220000000	ASTSBC	Asteroidea	Sea stars
8438870000	ASTRFA	Astronesthidae	
8461600000	ATHFAM	Atherinidae	Silversides
8461000000	ATHORD	Atheriniformes	
2640501000	AURELI	Aurelia	
2640501010	AURAUR	Aurelia aurita (Linnaeus) 1758	Moon jelly
2640501040	AURLIM	Aurelia limbata (Brandt) 1838	
4220401000	AUTOLY	Autolytus	
4220401005	AUTALE	Autolytus alexandri Malmgren 1867	
4220401010	AUTCOR	Autolytus cornutus A. Agassiz 1863	
4220401020	AUTEME	Autolytus emertoni Verrill 1881	
4220401050	AUTPRI	Autolytus prismaticus (Fabricius) 1780	
4220401055	AUTPRO	Autolytus prolifer (O.F. Muller!) 1788	
4220401095	AUTOSP	Autolytus sp.	
5062330000	AXIFAM	Axiidae	
1330100000	BACORD	Bacillariales	Pennate diatoms
1330000000	BACCLA	Bacillariophyceae	Diatoms
5040101000	BALANU	Balanus	
5040101010	BALBAL	Balanus balanoides (Linnaeus) 1767	
5040101015	BALCRE	Balanus crenatus Bruguiere! 1789	
5040101030	BALHAM	Balanus hameri (Ascanius) 1761	
5040101035	BALIMP	Balanus improvisus Darwin 1854	
5040101095	BALASP	Balanus sp.	
8438400000	BATFAM	Bathylagidae	Deepsea smelts
8438402000	BATHYL	Bathylagus	
8438402020	BATEUR	Bathylagus euryops Goode and Bean 1895	Goitre blacksmelt
8438402095	BATHSP	Bathylagus sp.	
8442800600	BENTHO	Benthosema	
8442800625	BENGLA	Benthosema glaciale (Reinhardt) 1837	Glacier lanternfish
2740202000	BEROEG	Beroe	
2740202020	BERCUC	Beroe cucumis Fabricius 1780	
2740202095	BEROSP	Beroe sp.	
2740200000	BERORD	Beroida	
1330050000	BIDORD	Biddulphiales	Centric diatoms
4050000000	BIVCLA	Bivalvia	Bivalves
2720202000	BOLINO	Bolinopsis	
2720202030	BOLINF	Bolinopsis infundibulum (O.F.Muller!) 1776	
5056500000	BOPFAM	Bopyridae	
8458451000	BOREOG	Boreogadus	
8458451065	BORSAI	Boreogadus saida (Lepechin) 1774	Arctic cod
5050301000	BOREOM	Boreomysis	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5050301010	BORARC	Boreomysis arctica (Kroyer!) 1861	
5050301050	BORNOB	Boreomysis nobilis G.O. Sars 1879	
5050301060	BORTRI	Boreomysis tridens G.O. Sars 1870	
5010401000	BOSMIN	Bosmina	
5010401040	BOSLON	Bosmina longirostris (O.F. Muller!) 1785	
8479200000	BOTFAM	Bothidae	Lefteye flounders
2620200700	BOUGAI	Bougainvillia	
2620200755	BOUPRI	Bougainvillia principis (Steenstrup) 1850	
2620200765	BOUSUP	Bougainvillia superciliaris (L. Agassiz) 1849	
5030101100	BRADYI	Bradyidius	
5030101167	BRASIM	Bradyidius similis (G.O. Sars) 1902	
5010000000	BRASBC	Branchiopoda	
5035000000	BRANSB	Branchiura	
4220401500	BRANIA	Brania	
4220401510	BRACLA	Brania clavata (Claparede!) 1863	
8458451300	BROSME	Brosme	
8458451310	BROBRO	Brosme brosme (Muller!) 1776	Cusk
5800000000	BRYPHY	Bryozoa	Bryozoans
5058052000	BYBLIS	Byblis	
5058052025	BYBGAI	Byblis gaimardi Kroyer! 1846	
5062150500	BYTHOC	Bythocaris	
5062150525	BYTGRA	Bythocaris gracilis Smith 1885	
5062150550	BYTPAY	Bythocaris payeri (Heller) 1875	
5030100000	CALSBO	Calanoida	Calanoid copepods
5030101300	CALANU	Calanus	
5030101320	CALFIN	Calanus finmarchicus (Gunnerus) 1765	
5030101324	CALGLA	Calanus glacialis Jaschnov 1955	
5030101327	CALHEL	Calanus helgolandicus (Claus) 1863	
5030101329	CALHYP	Calanus hyperboreus Kroyer! 1838	
5030101345	CALMIN	Calanus minor (Claus) 1863	
5030101395	CALASP	Calanus sp.	
5058100000	CALFAM	Calliopiidae	
5058101500	CALLIO	Calliopius	
5058101540	CALLAE	Calliopius laeviusculus (Kroyer!) 1838	
5030101400	CALOCA	Calocalanus	
5030101454	CALPAV	Calocalanus pavo (Dana) 1849	
5062332000	CALOCR	Calocaris	
5062332070	CALTEM	Calocaris templemani H.J. Squires 1965	
5062401000	CANCER	Cancer	
5062401030	CANIRR	Cancer irroratus Say 1817	
5062400000	CANFAM	Cancridae	
5030101600	CANDAC	Candacia	
5030101605	CANARM	Candacia armata (Boeck) 1873	
5030101609	CANBIP	Candacia bipinnata (Giesbrecht) 1889	
5030101654	CANPAC	Candacia pachydactyla (Dana) 1849	
5030101695	CANDSP	Candacia sp.	
5030101675	CANVAR	Candacia varicans (Giesbrecht) 1892	
5058870000	CAPFAM	Caprellidae	
4050300000	CARFAM	Cardiidae	
8476751000	CAREPR	Careproctus	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
8476751040	CARLON	Careproctus longipinnis Burke 1912	Longfin snailfish
5062151000	CARIDI	Caridion	
5062151025	CARGOR	Caridion gordoni (Bate) 1858	
2620200900	CATABL	Catablema	
2620200975	CATVES	Catablema vesicarium (A. Agassiz) 1862	
4040300300	CAVOLI	Cavolinia	
4040300340	CAVLON	Cavolinia longirostris (Blainville) 1821	
4040300365	CAVTRI	Cavolinia tridentata (Niebuhr) 1775	
4040300370	CAVUNC	Cavolinia uncinata (Rang) 1829	
8442800800	CENTRB	Centrobranchus	
8442800895	CENTSP	Centrobranchus sp.	
5030101800	CENTRO	Centropages	
5030101807	CENBRA	Centropages bradyi Wheeler 1889	
5030101827	CENHAM	Centropages hamatus (Lilljeborg) 1853	
5030101895	CENRSP	Centropages sp.	
5030101870	CENTYP	Centropages typicus Kroyer! 1849	
5030101876	CENVIO	Centropages violaceus (Claus) 1863	
4070000000	CEPCLA	Cephalopoda	Cephalopods
4050301500	CERAST	Cerastoderma	
4050301555	CERPIN	Cerastoderma pinnulatum (Conrad) 1831	Northern dwarf cockle
8442800900	CERATO	Ceratoscopelus	
8442800944	CERMAD	Ceratoscopelus maderensis (Lowe) 1839	Horned lanternfish
6100000000	CHAPHY	Chaetognatha	Arrow worms
4240201000	CHAETO	Chaetozone	
4240201065	CHASET	Chaetozone setosa Malmgren 1867	
8438800000	CHAFAM	Chauliodontidae	Viperfishes
8438802000	CHAULI	Chauliodus	
8438802060	CHASLO	Chauliodus sloani Bloch and Schneider 1801	Viperfish
8260000000	CHIORD	Chimaeriformes	
5062451500	CHIONO	Chionoecetes	
5062451550	CHIOPI	Chionoecetes opilio (O. Fabricius) 1788	
5030102000	CHIRID	Chiridius	
5030102024	CHIGRA	Chiridius gracilis Farran 1908	
5030102051	CHIOBT	Chiridius obtusifrons G.O. Sars 1903	
5030102095	CHIRSP	Chiridius sp.	
8476451000	CHIROL	Chirolophis	
8476451010	CHIASC	Chirolophis ascanii (Walbaum) 1792	Atlantic warbonnet
5030102100	CHIRUN	Chirundina	
5030102167	CHISTR	Chirundina streetsi Giesbrecht 1895	
1515100000	CHLORD	Chlorococcales	
1515000000	CHLCLA	Chlorophyceae	Green algae
1500000000	CHLDIV	Chlorophyta	
8200000000	CHOCLA	Chondrichthyes	Cartilaginous fishes
1300000000	CHRDIV	Chromophyta	
1315100000	CHRORD	Chromulinales	
1315000000	CHRCLA	Chrysophyceae	Yellow-brown algae
8498030000	CHWEGG	CHW (Cod-haddock-witch) eggs	
2330000000	CILSPC	Ciliophora	Ciliates
4240200000	CIRFAM	Cirratulidae	
5040000000	CIRSBC	Cirripedia	Barnacles

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5010400000	CLASBO	Cladocera	Water fleas
5020300000	CLAORD	Cladocopa	
5030102300	CLAUSO	Clausocalanus	
5030102304	CLAARC	Clausocalanus arcuicornis (Dana) 1849	
5030102321	CLAFUR	Clausocalanus furcatas (Brady) 1883	
5030102342	CLALIV	Clausocalanus lividus Frost and Fleminger 1968	
5030102354	CLAPER	Clausocalanus pergens Farran 1926	
5030102395	CLAUSP	Clausocalanus sp.	
4040300600	CLIOGE	Clio	
4040300650	CLIPYR	Clio pyramidata Linnaeus 1767	
4040402000	CLIONE	Clione	
4040402040	CLILIM	Clione limacina (Phipps) 1774	Common Clione
4040402095	CLIOSP	Clione sp.	
8430201000	CLUPEA	Clupea	
8430201027	CLUHAR	Clupea harengus harengus Linnaeus 1758	Atlantic herring
8430200000	CLUFAM	Clupeidae	Herrings
8430000000	CLUORD	Clupeiformes	
5030501000	CLYTEM	Clytemnestra	
5030501065	CLYSCU	Clytemnestra scutellata Dana 1848	
2600000000	CNIPHY	Cnidaria	
5020201000	CONCHO	Conchoecia	
5020201010	CONBOR	Conchoecia borealis G.O. Sars 1865	
5020201013	CONCUR	Conchoecia curta Lubbock	
5020201016	CONDAP	Conchoecia daphnoides (C. Claus)	
5020201020	CONELE	Conchoecia elegans G.O. Sars 1865	
5020201030	CONHAD	Conchoecia haddoni Brady and Norman 1896	
5020201040	CONIMB	Conchoecia imbricata	
5020201050	CONOBT	Conchoecia obtusata G.O. Sars 1865	
5020201095	CONCSP	Conchoecia sp.	
8422600000	CONFAM	Congridae	Conger eels
5030000000	COPSBC	Copepoda	Copepods
5030102500	CORNUC	Cornucalanus	
5030102510	CORCHE	Cornucalanus chelifer I.C. Thompson 1903	
2640400000	CORORD	Coronatae	
5058150000	CORFAM	Corophiidae	
5030301000	CORYCA	Corycaeus	
5030301004	CORANG	Corycaeus anglicus Lubbock 1857	
5030301010	CORCAR	Corycaeus carinata Giesbrecht 1891	
5030301014	CORCLA	Corycaeus clausi Dahl 1894	
5030301041	CORLAU	Corycaeus lautus Dana 1852	
5030301095	CORYSP	Corycaeus sp.	
5030301070	CORTYP	Corycaeus typicus Kroyer! 1849	
1330052000	COSCIN	Coscinodiscus	
1330052095	COSCSP	Coscinodiscus sp.	
2620401000	COSMET	Cosmetira	
2620401095	COSMSP	Cosmetira sp.	
8476710000	COTFAM	Cottidae	Sculpins
8476711000	COTTUN	Cottunculus	
8476711045	COTMIC	Cottunculus microps Collett 1875	Polar sculpin
5062101500	CRANGO	Crangon	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5062101565	CRASEP	Crangon septemspinosa Say 1818	
5062100000	CRAFAM	Crangonidae	
1325000000	CRACLA	Craspedophyceae	Choanoflagellates
4050201500	CRASSO	Crassostrea	
4050201575	CRAVIR	Crassostrea virginica (Gmelin) 1791	Eastern oyster
4040300800	CRESEI	Creseis	
4040300810	CREACI	Creseis acicula (Rang) 1828	
4040300895	CRESSP	Creseis sp.	
6210000000	CRICLA	Crinoidea	Sea lilies
5000000000	CRUCLA	Crustacea	Crustaceans
8476492000	CRYPTA	Cryptacanthodes	
8476492040	CRYMAC	Cryptacanthodes maculatus Storer 1839	Wrymouth
8476490000	CRYFAM	Cryptacanthodidae	Wrymouths
1305050000	CRYORD	Cryptomonadales	
5056700000	CRYPFA	Cryptoniscidae	
1305000000	CRYCLA	Cryptophyceae	
2700000000	CTEPHY	Ctenophora	Comb jellies
5052000000	CUMORD	Cumacea	Cumaceans
4050651000	CUMING	Cumingia	
4050651070	CUMTEL	Cumingia tellinoides (Conrad) 1831	Tellin-like Cumingia
4040301000	CUVIER	Cuvierina	
4040301010	CUVCOL	Cuvierina columnella (Rang) 1827	
2640502000	CYANEA	Cyanea	
2640502010	CYACAP	Cyanea capillata (Linnaeus) 1758	Lion's mane
2640502095	CYANSP	Cyanea sp.	
1005000000	CYACLA	Cyanophyceae	Blue-green algae
1000000000	CYADIV	Cyanophyta	
5030201100	CYCLOI	Cyclopina	
5030201124	CYCGRA	Cyclopina gracilis Claus 1863	
5030201165	CYCSCH	Cyclopina schneideri T. Scott 1903	
5030201195	CYCLSP	Cyclopina sp.	
5030200000	CYCSBO	Cyclopoida	Cyclopoid copepods
5030201400	CYCLOS	Cyclops	
5030201476	CYCVIR	Cyclops viridis Jurine 1820	
8476750000	CYCFAM	Cyclopteridae	Snailfishes
8476751500	CYCLOP	Cyclopterus	
8476751540	CYCLUM	Cyclopterus lumpus Linnaeus 1758	Lumpfish
8438601100	CYCLOT	Cyclothone	
8438601105	CYCALB	Cyclothone alba Brauer 1906	
8438601120	CYCBRA	Cyclothone braueri Jesperson and Taning! 1926	Brauer's anglemouth
8438601140	CYCMIC	Cyclothone microdon (Gunther!) 1878	Veiled anglemouth
8438601150	CYCPAL	Cyclothone pallida Brauer 1902	
8438601155	CYCPSE	Cyclothone pseudopallida Mukhacheva 1964	
8438601195	CYCOSP	Cyclothone sp.	
2720100000	CYDORD	Cydippida	
5020201500	CYPRID	Cypridina	
5020201550	CYPNOR	Cypridina norvegica Baird 1860	
8461400000	CYPFAM	Cyprinodontidae	Killifishes
8498040000	CYTEGG	CYT (Cunner-yellowtail) eggs	
5030501200	DACTYL	Dactylopodia	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030501266	DACSIG	Dactylopodia signata (Willey) 1920	
5030501269	DACTIS	Dactylopodia tisboides (Claus) 1863	
5030501277	DACVUL	Dactylopodia vulgaris (G.O. Sars) 1905	
5030501300	DACTYO	Dactylopusia	
5030501314	DACDIS	Dactylopusia distans Willey 1931	
5010401500	DAPHNI	Daphnia	
5010401510	DAPAMB	Daphnia ambigna Scourfield 1947	
4070200000	DECAOR	Decapoda	Cuttlefish and squids
5062000000	DECORD	Decapoda	Decapods
4040301500	DIACRI	Diacria	
4040301555	DIAQUA	Diacria quadridentata (Blainville) 1821	
5030102700	DIAPTO	Diaptomus	
5030102745	DIAMIN	Diaptomus minutus Lilljeborg 1889	
5030102770	DIATYR	Diaptomus tyrelli Poppe 1888	
5052100000	DIAFAM	Diastylidae	
5052102000	DIASTY	Diastylis	
5052102060	DIARAT	Diastylis rathkei (Kroyer!) 1841	
5062201500	DICHEL	Dichelopandalus	
5062201540	DICLEP	Dichelopandalus leptocerus S.I. Smith 1881	
1315200000	DICORD	Dictyochales	Silicoflagellates
2620701400	DIMOPH	Dimophyes	
2620701404	DIMARC	Dimophyes arctica (Chun) 1897	
1310000000	DINCLA	Dinophyceae	Dinoflagellates
1310100000	DINORD	Dinophysiales	
8442801400	DIOGEN	Diogenichthys	
8442801405	DIOATL	Diogenichthys atlanticus (Taning!) 1918	
5030501400	DIOSAC	Diosaccus	
5030501468	DIOTEN	Diosaccus tenuicornis (Claus) 1863	
2620701600	DIPHYE	Diphyes	
2620701614	DIPDIS	Diphyes dispar Chamisso and Eysenhardt 1821	
2620401400	DIPLEU	Dipleurosoma	
2620401469	DIPTYP	Dipleurosoma typicum Boeck 1866	
4240451500	DISOMA	Disoma	
4240451510	DISCAR	Disoma carica Birula 1897	
6200000000	ECHPHY	Echinodermata	Echinoderms
6240000000	ECHCLA	Echinoidea	Urchins & sand dollars
4100000000	ECHIPH	Echiura	Echiurans
8418000000	ELOORD	Elopiformes	
8458452000	ENCHEL	Enchelyopus	
8458452020	ENCCIM	Enchelyopus cimbrius (Linnaeus) 1766	Fourbeard rockling
4050702000	ENSISG	Ensis	
4050702015	ENSDIR	Ensis directus Conrad 1843	Atlantic jacknife clam
5030103400	EPISCH	Epischura	
5030103441	EPILAC	Epischura lacustris S.A. Forbes 1882	
5058152000	ERICTH	Ericthonius	
5058152030	ERIHUN	Ericthonius hunteri (Bate) 1862	
4220000000	ERRSBC	Errantia	
5050302000	ERYTHR	Erythrops	
5050302020	ERYERY	Erythrops erythrophthalma (Goes!) 1864	
4220202000	ETEONE	Eteone	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
4220202040	ETELON	Eteone longa (Fabricius) 1780	
5062152000	EUALUS	Eualus	
5062152020	EUAFAB	Eualus fabricii (Kroyer!) 1841	
5062152025	EUAGAI	Eualus gaimardii (H. Milne-Edwards) 1837	
5062152045	EUAMAC	Eualus macilentus (Kroyer!) 1841	
5062152050	EUAPUS	Eualus pusiolus (Kroyer!) 1841	
5062152065	EUASTO	Eualus stoneyi (Rathbun) 1902	
5030102900	EUCALA	Eucalanus	
5030102905	EUCATT	Eucalanus attenuatus (Dana) 1849	
5030102917	EUCELO	Eucalanus elongatus (Dana) 1849	
5030103100	EUCHAE	Euchaeta	
5030103103	EUCACU	Euchaeta acuta Giesbrecht 1892	
5030103124	EUCGLA	Euchaeta glacialis Hansen 1886	
5030103144	EUCMAR	Euchaeta marina (Prestandrea) 1833	
5030103147	EUCMED	Euchaeta media Giesbrecht 1888	
5030103151	EUCNOR	Euchaeta norvegica Boeck 1872	
5030103195	EUCHSP	Euchaeta sp.	
5030103200	EUCHIR	Euchirella	
5030103220	EUCCUR	Euchirella curticauda Giesbrecht 1888	
5030103245	EUCMES	Euchirella messinensis (Claus) 1863	
5030103262	EUCROS	Euchirella rostrata (Claus) 1866	
5030103295	EUCISP	Euchirella sp.	
5030103265	EUCTRU	Euchirella truncata Esterley 1911	
5052202000	EUDORE	Eudorella	
5052202020	EUDEMA	Eudorella emarginata (Kroyer!) 1846	
5052202500	EUDORL	Eudorellopsis	
5052202530	EUDINT	Eudorellopsis integra (S.I. Smith) 1880	
1505050000	EUGORD	Euglenales	
1505000000	EUGCLA	Euglenophyceae	
6100001800	EUKROH	Eukrohnia	
6100001821	EUKFOW	Eukrohnia fowleri Ritter-Zahony! 1909	
6100001828	EUKHAM	Eukrohnia hamata (Mobius!) 1875	
6100001895	EUKRSP	Eukrohnia sp.	
2620201500	EUMEDU	Eumedusa	
2620201507	EUMBIR	Eumedusa birulai (Linko) 1913	
8476451700	EUMESO	Eumesogrammus	
8476451755	EUMPRA	Eumesogrammus praecisus (Kroyer!) 1837	Fourline snakeblenny
8476752000	EUMICR	Eumicrotremus	
8476752015	EUMDER	Eumicrotremus derjugini Popov 1926	Leatherfin lumpsucker
8476752065	EUMSPI	Eumicrotremus spinosus (Muller!) 1777	Atl. spiny lumpsucker
5060202000	EUPHAU	Euphausia	
5060202040	EUPKRO	Euphausia krohni (Brandt) 1851	
5060000000	EUPORD	Euphausiacea	Euphausiids
5060200000	EUPFAM	Euphausiidae	
2620201700	EUPHYS	Euphysa	
2620201703	EUPAUR	Euphysa aurata Forbes 1848	
2620201720	EUPFLA	Euphysa flammea (Linko) 1905	
2620201768	EUPTEN	Euphysa tentaculata Linko 1905	
5030103600	EURYTE	Eurytemora	
5030103603	EURAFF	Eurytemora affinis (Poppe) 1880	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030103606	EURAME	Eurytemora americana Williams 1906	
5030103627	EURHER	Eurytemora herdmanni Thompson and Scott 1897	
5030103695	EURYSP	Eurytemora sp.	
5058200000	EUSFAM	Eusiridae	
5058202000	EUSIRU	Eusirus	
5058202020	EUSCUS	Eusirus cuspidatus Kroyer! 1845	
4220402000	EUSYLL	Eusyllis	
4220402010	EUSBLO	Eusyllis blomstrandi Malmgren 1867	
5010402000	EVADNE	Evadne	
5010402050	EVANOR	Evadne nordmanni Loven 1836	
5010402095	EVADSP	Evadne sp.	
5010402065	EVASPI	Evadne spinifera P.E. Muller! 1868	
4240252000	FLABEL	Flabelligera	
4240252010	FLAAFF	Flabelligera affinis Sars 1829	
4240250000	FLAFAM	Flabelligeridae	
7830202000	FRITIL	Fritillaria	
7830202020	FRIBOR	Fritillaria borealis Lohmann 1896	
7830200000	FRIFAM	Fritillariidae	
8461402000	FUNDUL	Fundulus	
8461402015	FUNDIA	Fundulus diaphanus (Lesueur) 1817	Banded killifish
8461402030	FUNHET	Fundulus heteroclitus (Linnaeus) 1766	Mummichog
8461402095	FUNDSP	Fundulus sp.	
8458450000	GADFAM	Gadidae	Codfishes
8458000000	GADORD	Gadiformes	
8458452500	GADUSG	Gadus	
8458452545	GADMOR	Gadus morhua Linnaeus 1758	Atlantic cod
8458452550	GADOGA	Gadus ogac Richardson 1836	Greenland cod
8458452595	GADUSP	Gadus sp.	
5030103800	GAETAN	Gaetanus	
5030103808	GAEBRE	Gaetanus brevispinus (G.O. Sars) 1900	
5030103844	GAEMIN	Gaetanus minor Farran 1905	
5030103895	GAETSP	Gaetanus sp.	
5030103868	GAETEN	Gaetanus tenuispinus (G.O. Sars) 1900	
8458452800	GAIDRO	Gaidropsarus	
8458452820	GAIENS	Gaidropsarus ensis (Reinhardt) 1838	Threebeard rockling
8458452895	GAIDSP	Gaidropsarus sp.	
5062370000	GALFAM	Galatheidae	
5058252500	GAMMAE	Gammarellus	
5058252510	GAMANG	Gammarellus angulosus (Rathke) 1843	
5058250000	GAMFAM	Gammaridae	
5058252800	GAMMAR	Gammarus	
5058252845	GAMMUC	Gammarus mucronatus Say 1818	
5058252895	GAMMSP	Gammarus sp.	
5058252870	GAMTIG	Gammarus tigrinus Sexton 1939	
5058252880	GAMWIL	Gammarus wilkitzkii Birula 1897	
8473100000	GASFAM	Gasterosteidae	Sticklebacks
8473000000	GASORD	Gasterosteiformes	
8473102500	GASTER	Gasterosteus	
8473102510	GASACU	Gasterosteus aculeatus Linnaeus 1758	Threespine stickleback
8473102595	GASTSP	Gasterosteus sp.	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
8473102580	GASWHE	Gasterosteus wheatlandi Putnam 1867	Blacksp. stickleback
4040000000	GASCLA	Gastropoda	Gastropods
3300000000	GASPHY	Gastrotricha	Gastrotrichs
4050852500	GEMMAG	Gemma	
4050852525	GEMGEM	Gemma gemma (Totten) 1834	Amethyst gem clam
5062032500	GENNAD	Gennadas	
5062032520	GENELE	Gennadas elegans (S.I. Smith) 1882	
5062703000	GERYON	Geryon	
5062703055	GERQUI	Geryon quinquedens Smith 1879	
2320302400	GLOBIG	Globigerina	
2320302495	GLOBSP	Globigerina sp.	
4220102500	GLYCER	Glycera	
4220102510	GLYCAP	Glycera capitata Oersted 1843	
4220102515	GLYDIB	Glycera dibranchiata Ehlers 1868	
4220100000	GLYFAM	Glyceridae	
8479402500	GLYPTO	Glyptocephalus	
8479402520	GLYCYN	Glyptocephalus cynoglossus (Linnaeus) 1758	Witch flounder
3100000000	GNAPHY	Gnathostomulida	Gnathostomulids
4070202500	GONATU	Gonatus	
4070202520	GONFAB	Gonatus fabricii (Lichenstein) 1818	
4070202595	GONASP	Gonatus sp.	
5062700000	GONEFA	Goneplacidae	
8442802500	GONICH	Gonichthys	
8442802515	GONCOC	Gonichthys coccoi (Cocco) 1829	
8438602500	GONOST	Gonostoma	
8438602520	GONELO	Gonostoma elongatum Gunther! 1878	Longtooth anglemouth
8438600000	GONFAM	Gonostomatidae	Lightfishes
2320300000	GRASBC	Granuloreticulosia	Inc. foraminiferans
5062600000	GRAFAM	Grapsidae	
8458772500	GYMNEL	Gymnelus	
8458772575	GYMVIR	Gymnelus viridis (Fabricius) 1780	Fish doctor
8476712500	GYMNOC	Gymnocanthus	
8476712570	GYMTRI	Gymnocanthus tricuspis (Reinhardt) 1832	Arctic staghorn sculp.
1310152500	GYMNOD	Gymnodinium	
1310152595	GYMNSP	Gymnodinium sp.	
4040400000	GYMORD	Gymnosomata	Naked pteropods
8498050000	HFBEGG	H4B (Hakes-4beard rockling) eggs	
5030502700	HALECT	Halectinosoma	
5030502748	HALNEG	Halectinosoma neglectum (G.O. Sars) 1904	
5030502756	HALPRO	Halectinosoma proximum (G.O. Sars) 1919	
5030502765	HALSAR	Halectinosoma sarsi (Boeck) 1872	
5058103000	HALIRA	Halirages	
5058103020	HALFUL	Halirages fulvocinctus (M. Sars) 1858	
2620202600	HALITH	Halitholus	
2620202610	HALCIR	Halitholus cirratus Hartlaub 1913	
5020203000	HALOCY	Halocypris	
5020203025	HALGLO	Halocypris globosa (Claus) 1874	
5030103900	HALOPT	Haloptilus	
5030103995	HALOSP	Haloptilus sp.	
1510100000	HALORD	Halosphaerales	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
1320000000	HAPCLA	Haptophyceae	
4220253000	HARMOT	Harmothoe	
4220253030	HARIMB	Harmothoe imbricata (Linnaeus) 1767	
5030500000	HARSBO	Harpacticoida	Harpacticoid copepods
5030503000	HARPAC	Harpacticus	
5030503010	HARCHE	Harpacticus chelifer (O.F. Muller!) 1776	
5030503025	HARGRA	Harpacticus gracilis Claus 1863	
5030503042	HARLIT	Harpacticus littoralis G.O. Sars 1910	
5030503066	HARSUP	Harpacticus superflexus Willey 1920	
5030503073	HARUNI	Harpacticus uniremis Kroyer! 1842	
5058503000	HARPIN	Harpinia	
5058503010	HARCAB	Harpinia cabotensis Shoemaker 1930	
8476673000	HELICO	Helicolenus	
8476673015	HELDAC	Helicolenus dactylopterus (De la Roche) 1809	Blackbelly rosefish
5056503000	HEMIAR	Hemiarthrus	
5056503010	HEMABD	Hemiarthrus abdominalis (Kroyer!) 1841	
5052153000	HEMILA	Hemilamprops	
5052153070	HEMUNI	Hemilamprops uniplicata G.O. Sars	
8476712800	HEMITR	Hemitripterus	
8476712805	HEMAME	Hemitripterus americanus (Gmelin) 1789	Sea raven
5050303000	HETERM	Heteromysis	
5050303030	HETFOR	Heteromysis formosa S.I. Smith 1873	
5030104000	HETERO	Heterorhabdus	
5030104048	HETNOR	Heterorhabdus norvegicus (Boeck) 1872	
5030104054	HETPAP	Heterorhabdus papilliger (Claus) 1863	
5030104066	HETSPI	Heterorhabdus spinifrons (Claus) 1863	
4050603000	HIATEL	Hiatella	
4050603010	HIAARC	Hiatella arctica (Linnaeus) 1758	Arctic Saxicave
4050600000	HIAFAM	Hiatellidae	
8479403000	HIPPOG	Hippoglossoides	
8479403050	HIPPLA	Hippoglossoides platessoides (Fabricius) 1780	American plaice
8479403500	HIPPOL	Hippoglossus	
8479403530	HIPHIP	Hippoglossus hippoglossus (Linnaeus) 1758	Atlantic halibut
5062150000	HIPFAM	Hippolytidae	
5058353000	HIPPOM	Hippomedon	
5058353010	HIPABY	Hippomedon abyssi (Goes!) 1866	
4400000000	HIRCLA	Hirudinea	Leeches
5010403000	HOLOPE	Holopedium	
5010403025	HOLGIB	Holopedium gibberum Zaddach 1855	
6250000000	HOLCLA	Holothuroidea	Sea cucumbers
5062300000	HOMFAM	Homaridae	
5062303000	HOMARU	Homarus	
5062303010	HOMAME	Homarus americanus H. Milne-Edwards 1837	
5062453000	HYASGE	Hyas	
5062453010	HYAARA	Hyas araneus (Linnaeus) 1758	
5062453020	HYACOA	Hyas coarctatus Leach 1815	
5062453095	HYASSP	Hyas sp.	
2620202800	HYBOCO	Hybocodon	
2620202850	HYBPEN	Hybocodon pendulus (L. Agassiz) 1862	
2620202860	HYBPRO	Hybocodon prolifer L. Agassiz 1862	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
2620000000	HYDCLA	Hydrozoa	Hydroids
8442802900	HYGOPH	Hygophum	
8442802920	HYGBEN	Hygophum benoiti (Cocco) 1838	Benoit's lanternfish
8442802930	HYGHYG	Hygophum hygomii (Lutken!) 1892	
5058753000	HYPERI	Hyperia	
5058753025	HYPGAL	Hyperia galba (Montague) 1813	
5058753045	HYPMED	Hyperia medusarum (O.F. Muller!) 1776	
5058753095	HYPESP	Hyperia sp.	
5058750000	HYPFAM	Hyperiidae	
5058753300	HYPERO	Hyperoche	
5058753340	HYPKRO	Hyperoche kroyeri Bovallis 1887	
5058753345	HYOMED	Hyperoche medusarum (Kroyer!) 1838	
7820304000	IASISG	Iasis	
7820304070	IASZON	Iasis zonaria (Pallas) 1774	
8476713200	ICELUS	Icelus	
8476713210	ICEBIC	Icelus bicornis (Reinhardt) 1841	Twohorn sculpin
8476713265	ICESPA	Icelus spatula Gilbert and Burke 1912	Spatulate sculpin
8438750000	IDIFAM	Idiacanthidae	Sawtailfishes
5056403000	IDOTEA	Idotea	
5056403010	IDOBAL	Idotea baltica (Pallas) 1772	
5056403045	IDOMET	Idotea metallica Bosc 1802	
5056403055	IDOPHO	Idotea phosphorea Harger 1873	
5056400000	IDOFAM	Idoteidae	
4070203000	ILLEXG	Illex	
4070203030	ILLILL	Illex illecebrosus (Lesueur) 1821	Short-finned squid
5058300000	ISCFAM	Ischyroceridae	
5058303000	ISCHYR	Ischyrocerus	
5058303010	ISCANG	Ischyrocerus anguipes Kroyer! 1838	
5030104200	ISIASG	Isias	
5030104210	ISICLA	Isias clavipes Boeck 1864	
1320050000	ISOCOR	Isochrysidales	
5056000000	ISOORD	Isopoda	Isopods
5056303500	JAERAG	Jaera	
5056303545	JAEMAR	Jaera marina (Fabricius) 1780	
5056300000	JANFAM	Janiridae	
3400000000	KINPHY	Kinorhyncha	
5030104600	LABIDO	Labidocera	
5030104603	LABAES	Labidocera aestiva Wheeler 1901	
8476300000	LABFAM	Labridae	Wrasses
8442804100	LAMPAN	Lampanyctus	
8442804110	LAMCRO	Lampanyctus crocodilus (Risso) 1810	Jewel lanternfish
8442804150	LAMPUS	Lampanyctus pusillus Johnson 1890	
8442804195	LAMPSP	Lampanyctus sp.	
5052150000	LAMFAM	Lampropidae	
2620404100	LAODIC	Laodicea	
2620404171	LAOUND	Laodicea undulata (Forbes and Goodsir) 1853	
4240454000	LAONIC	Laonice	
4240454010	LAOCIR	Laonice cirrata (Sars) 1851	
5030503700	LAOPHO	Laophonte	
5030503717	LAOELO	Laophonte elongata Boeck 1872	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
7830000000	LARCLA	Larvacea	Larvaceans
5062154000	LATREU	Latreutes	
5062154020	LATFUC	Latreutes fucorum (Fabricius) 1798	
4220304000	LEANIR	Leanira	
4220304070	LEATET	Leanira tetragona (Oersted) 1845	
5062154500	LEBBEU	Lebbeus	
5062154525	LEBGRO	Lebbeus groenlandicus (Fabricius) 1775	
5062154545	LEBMIC	Lebbeus microceros (Kroyer!) 1841	
5062154555	LEBPOL	Lebbeus polaris (Sabine) 1821	
5062154585	LEBZEB	Lebbeus zebra (Leim) 1921	
5030504000	LEIMIA	Leimia	
5030504075	LEIVAG	Leimia vaga Willey 1923	
2620400000	LEPORD	Leptomedusae	
4050350000	LEPFAM	Leptonidae	
2620204100	LEUCKA	Leuckartiara	
2620204110	LEUBRE	Leuckartiara breviconis (Murbach and Shearer) 1902	
2620204148	LEUNOB	Leuckartiara nobilis Hartlaub 1913	
2620204151	LEUOCT	Leuckartiara octona (Fleming) 1823	
5052204000	LEUCON	Leucon	
5052204050	LEUNAS	Leucon nasica (Kroyer!) 1841	
5052200000	LEUFAM	Leuconidae	
4040304000	LIMACI	Limacina	
4040304020	LIMBUL	Limacina bulimoides (d'Orbigny) 1836	
4040304030	LIMHEL	Limacina helicina (Phipps) 1774	Helicid pteropod
4040304035	LIMHLO	Limacina helicoides Jeffreys 1877	
4040304040	LIMINF	Limacina inflata (d'Orbigny) 1836	
4040304050	LIMLES	Limacina lesueurii (d'Orbigny) 1836	
4040304060	LIMRET	Limacina retroversa (Fleming) 1823	
4040304095	LIMASP	Limacina sp.	
4040304070	LIMTRO	Limacina trochiformis (d'Orbigny) 1836	
8479404000	LIMAND	Limanda	
8479404020	LIMFER	Limanda ferruginea (Storer) 1839	Yellowtail flounder
8479404500	LIOPSE	Liopsetta	
8479404555	LIOPUT	Liopsetta putnami (Gill) 1864	Smooth flounder
8476754000	LIPARI	Liparis	
8476754010	LIPATL	Liparis atlanticus (Jordan and Evermann) 1898	Atlantic snailfish
8476754020	LIPFAB	Liparis fabricii Kroyer! 1847	Gelatinous snailfish
8476754025	LIPGIB	Liparis gibbus Bean 1881	Dusky snailfish
8476754030	LIPINQ	Liparis inquilinus Able 1973	Inquiline snailfish
8476754040	LIPLIP	Liparis liparis (Linnaeus) 1766	Striped seasnail
8476754095	LIPASP	Liparis sp.	
8476754070	LIPTUN	Liparis tunicatus Reinhardt 1837	Kelp snailfish
5056704000	LIRIOP	Liriopsis	
5056704060	LIRPYG	Liriopsis pygmaea (Rathkei)	
5062364000	LITHOD	Lithodes	
5062364045	LITMAJ	Lithodes maja (Linnaeus) 1758	
5062360000	LITFAM	Lithodidae	
2720200000	LOBORD	Lobata	
4070204000	LOLIGO	Loligo	
4070204050	LOLPEA	Loligo pealeii Lesueur 1821	Long-finned squid

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
8455200000	LOPFAM	Lophiidae	Goosefishes
8455000000	LOPORD	Lophiiformes	
8455204000	LOPHIU	Lophius	
8455204010	LOPAME	Lophius americanus Valenciennes 1873	Goosefish
8442804300	LOWEIN	Loweina	
8442804365	LOWRAR	Loweina rara (Lutken!) 1892	
5030104800	LUCICU	Lucicutia	
5030104810	LUCCUR	Lucicutia curta Farran 1905	
5030104821	LUCFLA	Lucicutia flavicornis (Claus) 1863	
8476454000	LUMPEN	Lumpenus	
8476454020	LUMFAB	Lumpenus fabricii (Valenciennes) 1836	Slender eelblenny
8476454042	LUMLUM	Lumpenus lumpretaeformis (Walbaum) 1792	Snakeblenny
8476454045	LUMMAC	Lumpenus maculatus (Fries) 1837	Daubed shanny
8476454048	LUMMED	Lumpenus medius (Reinhardt) 1838	Stout eelblenny
8476454095	LUMPSP	Lumpenus sp.	
8458774000	LYCENC	Lycenchelys	
8458774075	LYCVER	Lycenchelys verrilli (Goode and Bean) 1877	Wolf eelpout
8458774200	LYCODE	Lycodes	
8458774240	LYCLAV	Lycodes lavalaei Vladvkov and Tremblay 1936	Newfoundland eelpout
8458774255	LYCPAL	Lycodes pallidus Collett 1878	Pale eelpout
8458774262	LYCRET	Lycodes reticulatus Reinhardt 1835	Arctic eelpout
8458774295	LYCOSP	Lycodes sp.	
8458774269	LYCTUR	Lycodes turneri Bean 1878	Polar eelpout
8458774275	LYCVAH	Lycodes vahlii Reinhardt 1838	Vahl's eelpout
5058350000	LYSFAM	Lysianassidae	
4050754500	MACOMA	Macoma	
4050754510	MACBAL	Macoma balthica (Linnaeus) 1758	Balthica Macoma
5030504100	MACROS	Macrosetella	
5030504124	MACGRA	Macrosetella gracilis (Dana) 1848	
8458490000	MACFAM	Macrouridae	Grenadiers
8458774500	MACROZ	Macrozoarces	
8458774510	MACAME	Macrozoarces americanus (Schneider)	Ocean pout
4050400000	MACTFA	Mactridae	
5062450000	MAJFAM	Majidae	
8438204400	MALLOT	Mallotus	
8438204476	MALVIL	Mallotus villosus (Muller!) 1777	Capelin
2310000000	MASSPC	Mastigophora	Flagellates
8438604500	MAUROL	Maurolicus	
8438604545	MAUMUE	Maurolicus muelleri (Gmelin) 1788	Muller's! pearlsides
5030105000	MECYNO	Mecynocera	
5030105010	MECCLA	Mecynocera clausi Thompson 1888	
5030105200	MEGACA	Megacalanus	
5030105255	MEGPRI	Megacalanus princeps Wolfenden 1904	
5060204500	MEGANY	Meganyctiphanes	
5060204550	MEGNOR	Meganyctiphanes norvegica (M. Sars) 1857	
8458454500	MELANO	Melanogrammus	
8458454510	MELAEG	Melanogrammus aeglefinus (Linnaeus) 1758	Haddock
8458774800	MELANS	Melanostigma	
8458774810	MELATL	Melanostigma atlanticum Koefoed 1952	Atlantic soft pout
8438700000	MELFAM	Melanostomiidae	Scaleless dragonfishes

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
2620404400	MELICE	Melicertum	
2620404450	MELOCT	Melicertum octocostatum (M. Sars) 1835	
8461604000	MENIDI	Menidia	
8461604040	MENMEN	Menidia menidia (Linnaeus) 1766	Atlantic silverside
4050854500	MERCEN	Mercenaria	
4050854545	MERMER	Mercenaria mercenaria (Linnaeus) 1758	Northern quahog
8458454800	MERLUC	Merluccius	
8458454820	MERBIL	Merluccius bilinearis (Mitchill) 1814	Silver hake
8458454895	MERLSP	Merluccius sp.	
2720104500	MERTEN	Mertensia	
2720104553	MEROVU	Mertensia ovum (Fabricius) 1780	
2720104595	MERTSP	Mertensia sp.	
5030105400	MESOCA	Mesocalanus	
5030105468	MESTEN	Mesocalanus tenuicornis (Dana) 1849	
5030504200	MESOCH	Mesochra	
5030504256	MESPYG	Mesochra pygmaea (Claus) 1863	
5050304500	METERY	Meterythrops	
5050304560	METROB	Meterythrops robusta Smith 1879	
5030504400	METISG	Metis	
5030504431	METIGN	Metis ignea Philippi 1843	
5030105600	METRID	Metridia	
5030105642	METLON	Metridia longa (Lubbock) 1854	
5030105646	METLUC	Metridia lucens Boeck 1864	
5030105695	METRSP	Metridia sp.	
5030105800	MICROC	Microcalanus	
5030105855	MICPUS	Microcalanus pusillus G.O. Sars 1903	
5030105858	MICPYG	Microcalanus pygmaeus (G.O. Sars) 1900	
5030105895	MICRSP	Microcalanus sp.	
8458455100	MICROG	Microgadus	
8458455170	MICTOM	Microgadus tomcod (Walbaum) 1792	Atlantic tomcod
8458455000	MICROM	Micromesistius	
8458455055	MICPOU	Micromesistius poutassou (Risso) 1826	Blue whiting
5030504600	MICROS	Microsetella	
5030504648	MICNOR	Microsetella norvegica (Boeck) 1864	
5030504662	MIROSE	Microsetella rosea (Dana) 1848	
8438304500	MICROT	Microstoma	
8438304545	MICMIC	Microstoma microstoma (Risso) 1810	
5030105900	MIMOCA	Mimocalanus	
5030105950	MIMNUD	Mimocalanus nudus Farran 1908	
4050154500	MODIOL	Modiolus	
4050154515	MODDEM	Modiolus demissus (Dillwyn) 1817	
4000000000	MOLPHY	Mollusca	Molluscs
5058404500	MONOCU	Monoculodes	
5058404520	MONEDW	Monoculodes edwardsi Holmes 1905	
5058404530	MONINT	Monoculodes intermedius Shoemaker 1930	
5058404555	MONPAC	Monoculodes packardi Boeck 1871	
3230000000	MONCLA	Monogonata	
5030404500	MONSTR	Monstrilla	
5030404509	MONCAN	Monstrilla canadensis McMurrich 1918	
5030404514	MONDUB	Monstrilla dubia T. Scott 1904	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030404527	MONHEL	Monstrilla helgolandica Claus 1863	
5030404595	MONSSP	Monstrilla sp.	
5030400000	MONSBO	Monstrilloida	Monstrilloid copepods
8458100000	MORFAM	Moridae	Morid cods
5030106000	MORMON	Mormonilla	
5030106055	MORPOL	Mormonilla polaris G.O. Sars 1900	
5030106095	MORMSP	Mormonilla sp.	
4050404500	MULINI	Mulinia	
4050404540	MULLAT	Mulinia lateralis (Say) 1822	Dwarf surf clam
5062374500	MUNIDA	Munida	
5062374565	MUNTEN	Munida tenuimana G.O. Sars 1871	
5062374800	MUNIDO	Munidopsis	
5062374810	MUNCUR	Munidopsis curvirostra Whiteaves 1874	
4050454500	MYAGEN	Mya	
4050454510	MYAARE	Mya arenaria Linnaeus 1758	Soft-shell clam
8442800000	MYCFAM	Myctophidae	Lanternfishes
8442000000	MYCORD	Myctophiformes	
8442804600	MYCTOP	Myctophum	
8442804655	MYCPUN	Myctophum punctatum Rafinesque 1810	Spotted lanternfish
8442804695	MYCTSP	Myctophum sp.	
4050450000	MYIFAM	Myidae	
5020200000	MYOORD	Myodocopa	
8476714500	MYOXOC	Myoxocephalus	
8476714505	MYOAEN	Myoxocephalus aenaeus (Mitchill) 1815	Grubby
8476714550	MYOOCT	Myoxocephalus octodecemspinosus (Mitchill) 1815	Longhorn sculpin
8476714560	MYOQUA	Myoxocephalus quadricornis (Linnaeus) 1758	Fourhorn sculpin
8476714565	MYOSCO	Myoxocephalus scorpioides (Fabricius) 1780	Arctic sculpin
8476714566	MYOSCR	Myoxocephalus scorpius (Linnaeus) 1758	Shorthorn sculpin
8476714595	MYOXSP	Myoxocephalus sp.	
6250500000	MYRFAM	Myriotrochidae	
6250504500	MYRIOT	Myriotrochus	
6250504560	MYRRIN	Myriotrochus rinki Steenstrup 1852	
4050354500	MYSELL	Mysella	
4050356055	MYSPLA	Mysella planulata (Stimpson) 1857	Atlantic flat lepton
5050000000	MYSORD	Mysidacea	Mysids
5050300000	MYSFAM	Mysidae	
5050305000	MYSISG	Mysis	
5050305035	MYSGAS	Mysis gaspensis O.S. Tattersall 1955	
5050305040	MYSLIT	Mysis litoralis (Banner) 1948	
5050305045	MYSMIX	Mysis mixta Lilljeborg 1852	
5050305050	MYSOCU	Mysis oculata (Fabricius) 1780	
5050305054	MYSPOL	Mysis polaris Holmquist 1959	
5050305062	MYSREL	Mysis relicta Loven! 1862	
5050305065	MYSSTE	Mysis stenolepis Smith 1873	
4050150000	MYTFAM	Mytilidae	
4050155000	MYTILU	Mytilus	
4050155020	MYTEDU	Mytilus edulis Linnaeus 1758	Blue mussel
8020204600	MYXINE	Myxine	
8020204624	MYXGLU	Myxine glutinosa Linnaeus 1758	Atlantic hagfish
8020200000	MYXFAM	Myxinidae	Hagfishes

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
8020000000	MYXORD	Myxiniformes	
5030504800	NANNOP	Nannopus	
5030504854	NANPAL	Nannopus palustris Brady 1880	
2620704800	NANOMI	Nanomia	
2620704809	NANCAR	Nanomia cara A. Agassiz 1865	
2620600000	NARORD	Narcomedusae	
5060204800	NEMATB	Nematobrachion	
5060204810	NEMBOO	Nematobrachion boopis (Calman) 1905	
5062070000	NEMAFA	Nematocarcinidae	
5062074500	NEMATC	Nematocarcinus	
5062074520	NEMENS	Nematocarcinus ensifer (Smith) 1882	
3500000000	NEMPHY	Nematoda	Roundworms
3600000000	NEMAPH	Nematomorpha	Hairworms
5060205000	NEMATO	Nematoscelis	
5060205045	NEMMEG	Nematoscelis megalops G.O. Sars 1883	
8422850000	NEMFAM	Nemichthyidae	Snipe eels
8422855000	NEMICH	Nemichthys	
8422855065	NEMSCO	Nemichthys scolopaceus Richardson 1848	Slender snipe eel
5030106100	NEOCAL	Neocalanus	
5030106125	NEOGRA	Neocalanus gracilis (Dana) 1849	
5050305500	NEOMYS	Neomysis	
5050305510	NEOAME	Neomysis americana (Smith) 1873	
2620204800	NEOTUR	Neoturris	
2620204854	NEOPIL	Neoturris pileata (Forskal!) 1775	
4220120000	NEPFAM	Nephtyidae	
4220150000	NERFAM	Nereidae	
4220155000	NEREIS	Nereis	
4220155055	NERPEL	Nereis pelagica Linnaeus 1758	
4220155065	NERSUC	Nereis succinea (Frey and Leuckart) 1847	
4220155075	NERVIR	Nereis virens Sars 1835	
4220155085	NERZON	Nereis zonata Malmgren 1867	
8458495000	NEZUMI	Nezumia	
8458495015	NEZBAI	Nezumia bairdii (Goode and Bean) 1877	Marlin-spike
8426000000	NOTORD	Notacanthiformes	Spiny eels
8442406000	NOTOLE	Notolepis	
8442406070	NOTRIS	Notolepis rissoi kroyeri! (Lutken!) 1892	White barracudina
8442804900	NOTOSC	Notoscopelus	
8442804917	NOTELO	Notoscopelus elongatus (Costa) 1844	
8442804940	NOTKRO	Notoscopelus kroyeri (Malm) 1863	
8442804960	NOTRES	Notoscopelus resplendens (Richardson) 1844	
8442804995	NOTOSP	Notoscopelus sp.	
4050050000	NUCFAM	Nuculanidae	
2740000000	NUDCLA	Nuda	
2620405100	OBELIA	Obelia	
2620405195	OBELSP	Obelia sp.	
1315050000	OCHORD	Ochromonadales	
5058405000	OEDICE	Oediceros	
5058405065	OEDSAG	Oediceros saginatus Kroyer! 1842	
5058400000	OEDFAM	Oedicerotidae	
7830404000	OIKOPL	Oikopleura	

Table 3 (continued).

Computer Codes		Scientific Name	Common Name
Numeric	Alpha		
7830404020	OIKDIO	Oikopleura dioica Fol 1872	
7830404040	OIKLAB	Oikopleura labradoriensis Lohmann 1892	
7830404095	OIKOSP	Oikopleura sp.	
7830404060	OIKVAN	Oikopleura vanhoeffeni Lohmann 1896	
7830400000	OIKFAM	Oikopleuridae	
5030205200	OITHON	Oithona	
5030205205	OITATL	Oithona atlantica Farran 1908	
5030205247	OITNAN	Oithona nana Giesbrecht 1892	
5030205255	OITPLU	Oithona plumifera Baird 1843	
5030205265	OITSET	Oithona setigera Dana 1853	
5030205268	OITSIM	Oithona similis Claus 1866	
5030205295	OITHSP	Oithona sp.	
5030305200	ONCAEA	Oncaea	
5030305207	ONCBOR	Oncaea borealis G.O. Sars 1918	
5030305210	ONCCON	Oncaea conifera Giesbrecht 1891	
5030305245	ONCMIN	Oncaea minuta Giesbrecht 1892	
5030305295	ONCASP	Oncaea sp.	
5030305276	ONCVEN	Oncaea venusta Philippi 1843	
5058354800	ONISIM	Onisimus	
5058354825	ONIGLA	Onisimus glacialis G.O. Sars 1900	
5058354840	ONILIT	Onisimus littoralis (Kroyer!) 1845	
5058354850	ONINAN	Onisimus nanseni G.O. Sars 1900	
8422700000	OPHFAM	Ophichthidae	Snake eels
6230405500	OPHIOP	Ophiopholis	
6230405510	OPHACU	Ophiopholis aculeata (Linnaeus) 1788	
6230400000	OPHORD	Ophiurida	
6230000000	OPHSBC	Ophiuroidea	Brittle & basket stars
5062050000	OPLFAM	Oplophoridae	
4240300000	ORBFAM	Orbiniidae	
5058355000	ORCHOM	Orchomenella	
5058355050	ORCMIN	Orchomenella minuta Kroyer!	
5058355055	ORCPIN	Orchomenella pinguis (Boeck) 1861	
8438200000	OSMFAM	Osmeridae	Smelts
8438205200	OSMERU	Osmerus	
8438205245	OSMMOR	Osmerus mordax (Mitchill) 1815	Rainbow smelt
8400000000	OSTCLA	Osteichthyes	Bony fishes
5020000000	OSTSBC	Ostracoda	Seed shrimps
4050200000	OSTFAM	Ostreidae	
4040405000	PAEDOC	Paedoclione	
4040405015	PAEDOL	Paedoclione doliiformis Danforth 1907	
5062350000	PAGFAM	Paguridae	
5062355000	PAGURU	Pagurus	
5062355005	PAGACA	Pagurus acadianus Benedict 1901	
5062355010	PAGARC	Pagurus arcuatus H.J. Squires 1964	
5062355050	PAGPUB	Pagurus pubescens Kroyer! 1838	
5062200000	PANFAM	Pandalidae	
5062205500	PANDAL	Pandalus	
5062205510	PANBOR	Pandalus borealis Kroyer! 1838	
5062205545	PANMON	Pandalus montagui Leach 1814	
5062205555	PANPRO	Pandalus propinquus G.O. Sars 1869	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030106200	PARACA	Paracalanus	
5030106255	PARPAR	Paracalanus parvus (Claus) 1863	
5030106295	PARCSP	Paracalanus sp.	
5030106300	PARACN	Paracandacia	
5030106366	PARSIM	Paracandacia simplex (Giesbrecht) 1889	
8442400000	PARFAM	Paralepidae	Barracudinas
8442406500	PARALE	Paralepis	
8442406520	PARCOR	Paralepis coregonoides Risso 1826	
8442406525	PARCOB	Paralepis coregonoides borealis Reinhardt 1838	
8442406595	PARLSP	Paralepis sp.	
8476755500	PARALI	Paraliparis	
8476755515	PARCOP	Paraliparis copei Goode and Bean 1877	
8476755530	PARGAR	Paraliparis garmani Burke 1912	
8476755595	PARISP	Paraliparis sp.	
5058455500	PARAMP	Paramphithoe	
5058455510	PARCUS	Paramphithoe cuspidata (Lepechin) 1780	
5058450000	PARAMF	Paramphithoidae	
4240350000	PARAFA	Paraonidae	
4240355500	PARAON	Paraonis	
4240355540	PARLYR	Paraonis lyra Southern 1914	
5030505200	PARATS	Parathalestris	
5030505210	PARCRO	Parathalestris croni (Kroyer!) 1845	
5030505234	PARJAC	Parathalestris jacksoni (T. Scott) 1898	
5030505256	PARPYG	Parathalestris pygmaea	
5058755500	PARATH	Parathemisto	
5058755510	PARABY	Parathemisto abyssorum Boeck 1870	
5058755525	PARGAU	Parathemisto gaudichaudii (Guerin!) 1825	
5058755530	PARGRA	Parathemisto gracilipes (Norman) 1869	
5058755540	PARLIB	Parathemisto libellula (Lichtenstein) 1822	
5058755595	PARASP	Parathemisto sp.	
5050305800	PARERY	Parerythrops	
5050305845	PAROBE	Parerythrops obesa (G.O. Sars) 1864	
5058405500	PAROED	Paroediceros	
5058405555	PARPRO	Paroediceros propinquus (Goes!) 1866	
5030505400	PARONY	Paronychocamptus	
5030505428	PARHUN	Paronychocamptus huntsmani (Willey) 1923	
5062255500	PASIPH	Pasiphaea	
5062255545	PASMUL	Pasiphaea multidentata Esmark 1866	
5062255560	PASSUL	Pasiphaea sulcatifrons Smith 1884	
5062255570	PASTAR	Pasiphaea tarda Kroyer! 1845	
5062250000	PASFAM	Pasiphaeidae	
4050250000	PECFAM	Pectinidae	
2640505000	PELAGI	Pelagia	
2640505050	PELNOC	Pelagia noctiluca (Forskal!) 1775	
4220205000	PELAGO	Pelagobia	
4220205040	PELLON	Pelagobia longicirrata Greeff 1879	
4220205095	PELASP	Pelagobia sp.	
5062030000	PENFAM	Penaeidae	
8476000000	PERORD	Perciformes	Spiny-rayed fishes
1310150000	PERIOR	Peridiniales	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
1310155500	PERIDI	Peridinium	
1310155595	PERISP	Peridinium sp.	
2640405500	PERIPH	Periphylla	
2640405555	PERPER	Periphylla periphylla (Peron! and Lesueur) 1809	
4050505500	PETRIC	Petricola	
4050505555	PETPHO	Petricola pholadiformis (Lamarck) 1818	False angel wing
4050500000	PETRFA	Petricolidae	
8030205500	PETROM	Petromyzon	
8030205545	PETMAR	Petromyzon marinus Linnaeus 1758	Sea lamprey
8030200000	PETFAM	Petromyzontidae	Lampreys
8030000000	PETORD	Petromyzontiformes	
2620405300	PHIALI	Phialidium	
2620405340	PHILAN	Phialidium languidum (A. Agassiz) 1862	
2620405395	PHIASP	Phialidium sp.	
5020205500	PHILOM	Philomedes	
5020205525	PHIGLO	Philomedes globosus (Lilljeborg) 1853	
4050550000	PHOLFA	Pholadidae	
8476460000	PHOFAM	Pholidae	Gunnels
8476465000	PHOLIS	Pholis	
8476465020	PHOFAS	Pholis fasciata (Bloch and Schneider) 1801	Banded gunnel
8476465025	PHOGUN	Pholis gunnellus (Linnaeus) 1758	Rock gunnel
8476465095	PHOLSP	Pholis sp.	
5300000000	PHOPHY	Phoronida	
5058500000	PHOXFA	Phoxocephalidae	
5058805500	PHRONI	Phronima	
5058805510	PHRATL	Phronima atlantica Guerin! 1836	
5058800000	PHRFAM	Phronimidae	
8458455500	PHYCIS	Phycis	
8458455595	PHYCSP	Phycis sp.	
4220205500	PHYLOD	Phyllodoce	
4220205525	PHYGRO	Phyllodoce groenlandica Oersted 1842	
4220205545	PHYMAC	Phyllodoce maculata (Linnaeus) 1767	
4220200000	PHYFAM	Phyllodocidae	
5030106500	PHYLLO	Phyllopus	
5030106506	PHYBID	Phyllopus bidentatus Brady 1883	
2620705100	PHYSAL	Physalia	
2620705150	PHYPHY	Physalia physalis Linnaeus 1758	
2620705400	PHYSOP	Physophora	
2620705425	PHYHYD	Physophora hydrostatica Forskal! 1775	
4050855500	PITARG	Pitar	
4050855545	PITMOR	Pitar morrhuanus Linsley 1848	Morrhua venus
5062605000	PLANES	Planes	
5062605045	PLAMIN	Planes minutus (Linnaeus) 1758	
2800000000	PLAPHY	Platyhelminthes	Flatworms
4220155500	PLATYN	Platynereis	
4220155515	PLADUM	Platynereis dumerilii (Andouin and Milne-Edwards) 1833	
5058756000	PLATYS	Platyscelus	
5058756095	PLATSP	Platyscelus sp.	
5062035000	PLESIO	Plesiopenaeus	
5062035020	PLEEDW	Plesiopenaeus edwardsianus (J.Y. Johnson) 1867	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
2720105500	PLEURO	Pleurobrachia	
2720105510	PLEBRU	Pleurobrachia brunnea Mayer 1912	
2720105555	PLEPIL	Pleurobrachia pileus (O.F.Muller!) 1776	
2720105595	PLEUSP	Pleurobrachia sp.	
5030106700	PLEURM	Pleuromamma	
5030106703	PLEABD	Pleuromamma abdominalis (Lubbock) 1856	
5030106707	PLEBOR	Pleuromamma borealis (Dahl) 1893	
5030106724	PLEGRA	Pleuromamma gracilis (Claus) 1863	
5030106755	PLEPIS	Pleuromamma piseki (Farran) 1929	
5030106762	PLEROB	Pleuromamma robusta (Dahl) 1893	
5030106795	PLERSP	Pleuromamma sp.	
5030106783	PLEXIP	Pleuromamma xiphias (Giesbrecht) 1889	
8479400000	PLEFAM	Pleuronectidae	Righteye flounders
8479000000	PLEORD	Pleuronectiformes	
3230500000	PLOORD	Ploima	
2620205500	PLOTOC	Plotocnide	
2620205507	PLOBOR	Plotocnide borealis Wagner 1885	
5058550000	PODFAM	Podoceridae	
5058555500	PODOCE	Podocerus	
5058555575	PODVAR	Podocerus variegatus Leach 1814	
2620205800	PODOCO	Podocoryne	
2620205895	PODCSP	Podocoryne sp.	
5010405500	PODONG	Podon	
5010405530	PODINT	Podon intermedius Lilljeborg 1853	
5010405540	PODLEU	Podon leuckarti G.O. Sars 1862	
5010405555	PODPOL	Podon polyphemoides Leuckart 1859	
5010405595	PODOSP	Podon sp.	
5030300000	POESBO	Poecilostomatoida	
8458455800	POLLAC	Pollachius	
8458455875	POLVIR	Pollachius virens (Linnaeus) 1758	Pollock
4200000000	POLCLA	Polychaeta	Polychaetes
5062275000	POLYCH	Polycheles	
5062275030	POLGRA	Polycheles granulatus Faxon 1893	
5062270000	POLFAM	Polychelidae	
5020305500	POLYCO	Polycope	
5020305550	POLORB	Polycope orbicularis G.O. Sars 1865	
4240455500	POLYDO	Polydora	
4240455595	POLYSP	Polydora sp.	
4220250000	POLYFA	Polynoidae	
4020000000	POLYCL	Polyplacophora	Chitons
5030106900	PONTEL	Pontellina	
5030106955	PONPLU	Pontellina plumata (Dana) 1849	
5058605500	PONTOG	Pontogeneia	
5058605530	PONINE	Pontogeneia inermis (Kroyer!) 1838	
5058600000	PONFAM	Pontogeneidae	
5062105500	PONTOP	Pontophilus	
5062105550	PONNOR	Pontophilus norvegicus (M. Sars) 1861	
2500000000	PORPHY	Porifera	Sponges
1510000000	PRACLA	Prasinophyceae	
3800000000	PRIPHY	Priapulida	Priapulids

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
4240456000	PRIONO	Prionospio	
4240456045	PRIMAL	Prionospio malmgreni Claparede! 1868	
4240456065	PRISTE	Prionospio steenstrupi Malmgren 1867	
4220405000	PROCER	Proceraea	
4220405095	PROCSP	Proceraea sp.	
1310050000	PROORD	Prorocentrales	
8442805500	PROTOM	Protomyctophum	
8442805510	PROARC	Protomyctophum arcticum (Lutken!) 1892	
2300000000	PROPHY	Protozoa	Protozoans
1320100000	PRYORD	Prymnesiales	Inc. Coccolithophores
5030107100	PSEUDC	Pseudocalanus	
5030107145	PSEMIN	Pseudocalanus minutus (Kroyer!) 1849	
5030107195	PSEUSP	Pseudocalanus sp.	
5030107200	PSEUDD	Pseudodiaptomus	
5030107210	PSECOR	Pseudodiaptomus coronatus Williams 1906	
5050306000	PSEUDM	Pseudomma	
5050306010	PSEAFF	Pseudomma affine G.O. Sars 1870	
5050306060	PSEROS	Pseudomma roseum G.O. Sars 1870	
5050306070	PSETRU	Pseudomma truncatum Smith 1879	
8479405500	PSEUDO	Pseudopleuronectes	
8479405510	PSEAME	Pseudopleuronectes americanus (Walbaum) 1792	Winter flounder
6100005500	PTEROS	Pterosagitta	
6100005515	PTEDRA	Pterosagitta draco (Krohn) 1853	
2620505400	PTYCHG	Ptychogastria	
2620505454	PTYPOL	Ptychogastria polaris Allman 1878	
2620405400	PTYCHO	Ptychogena	
2620405441	PTYLAC	Ptychogena lactea A. Agassiz 1865	
8473105500	PUNGIT	Pungitius	
8473105555	PUNPUN	Pungitius pungitius (Linnaeus) 1758	Ninespine stickleback
4240456200	PYGOSP	Pygospio	
4240456220	PYGELE	Pygospio elegans Claparede! 1863	
1510050000	PYRORD	Pyramimonadales	
2320400000	RADSBC	Radiolaria	Radiolarians
8240000000	RAJORD	Rajiformes	Rays
2620206100	RATHKE	Rathkea	
2620206150	RATOCT	Rathkea octopunctata (M. Sars) 1835	
8479406000	REINHA	Reinhardtius	
8479406030	REIHIP	Reinhardtius hippoglossoides (Walbaum) 1792	Greenland halibut
5058206000	RHACHO	Rhachotropis	
5058206010	RHAACU	Rhachotropis aculeata (Lepechin) 1780	
5058206030	RHAINF	Rhachotropis inflata (G.O. Sars) 1882	
5058206050	RHAOCU	Rhachotropis oculata (Hansen) 1887	
5030107400	RHINCA	Rhincalanus	
5030107410	RHICOR	Rhincalanus cornutus Dana 1849	
5030107447	RHINAS	Rhincalanus nasutus Giesbrecht 1888	
5062506000	RHITHR	Rhithropanopeus	
5062506030	RHIHAR	Rhithropanopeus harrissii (Gould) 1841	
3000000000	RHYPHY	Rhynchocoela	Nemerteans
4070206000	ROSSIA	Rossia	
4070206055	ROSPAL	Rossia palpebrosa Owen 1835	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
3200000000	ROTPHY	Rotifera	Rotifers
5058206500	ROZINA	Rozinante	
5058206520	ROZFRA	Rozinante fragilis (Goes!) 1866	
5062106500	SABINE	Sabinea	
5062106530	SABHYS	Sabinea hystrix (A. Milne-Edwards) 1881	
5062106560	SABSAR	Sabinea sarsi S.I. Smith 1879	
5062106565	SABSEP	Sabinea septemcarinata (Sabine) 1824	
5062106595	SABISP	Sabinea sp.	
6100006000	SAGITT	Sagitta	
6100006007	SAGBIP	Sagitta bipunctata Quoy and Gaimard 1827	
6100006012	SAGDEC	Sagitta decipiens Fowler 1905	
6100006017	SAGELE	Sagitta elegans Verrill 1873	
6100006020	SAGENF	Sagitta enflata Grassi 1881	
6100006028	SAGHEX	Sagitta hexaptera d'Orbigny 1843	
6100006042	SAGLYR	Sagitta lyra Krohn 1853	
6100006045	SAGMAX	Sagitta maxima (Conant) 1896	
6100006065	SAGSER	Sagitta serratodentata Krohn 1853	
6100006066	SAGSAT	Sagitta serratodentata atlantica	
6100006067	SAGSTA	Sagitta serratodentata tasmanica Thompson 1947	
6100006095	SAGISP	Sagitta sp.	
8438100000	SALFAM	Salmonidae	Trouts
8438000000	SALORD	Salmoniformes	
7820305000	SALPAG	Salpa	
7820305020	SALCYL	Salpa cylindrica	
7820305040	SALFUS	Salpa fusiformis Cuvier 1804	
7820305095	SALPSP	Salpa sp.	
7820300000	SALPFA	Salpidae	
5030306500	SAPPHI	Sapphirina	
5030306523	SAPGEM	Sapphirina gema Dana 1849	
5030306548	SAPNIG	Sapphirina nigromaculata Claus 1863	
5030306553	SAPOVA	Sapphirina ovatolanceolata Dana 1852	
2320000000	SARSPC	Sarcodina	Amoeboid protozoans
2620206400	SARSIA	Sarsia	
2620206455	SARPRI	Sarsia princeps (Haeckel) 1879	
2620206495	SARSSP	Sarsia sp.	
2620206468	SARTUB	Sarsia tubulosa (M. Sars) 1835	
4240406500	SCALIB	Scalibregma	
4240406530	SCAINF	Scalibregma inflatum Rathke 1843	
4240400000	SCAFAM	Scalibregmidae	
4060000000	SCACLA	Scaphopoda	Tusk shells
5058356500	SCHIST	Schisturella	
5058356555	SCHPUL	Schisturella pulchra (Hansen) 1887	
5062107000	SCLERO	Sclerocrangon	
5062107010	SCLBOR	Sclerocrangon boreas (Phipps) 1774	
5062107020	SCLFER	Sclerocrangon ferox G.O. Sars 1877	
5062107030	SCLJAC	Sclerocrangon jacqueti (Milne-Edwards) 1881	
5030107600	SCOLEC	Scolecithricella	
5030107645	SCOMIN	Scolecithricella minor (Brady) 1883	
5030107653	SCOOVA	Scolecithricella ovata (Farran) 1905	
5030107700	SCOLEX	Scolecithrix	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5030107708	SCOBRA	Scolecithrix bradyi Giesbrecht 1888	
5030107711	SCOCUN	Scolecithrix cuneifrons Willey 1919	
5030107714	SCODAN	Scolecithrix danae (Lubbock) 1856	
4240306500	SCOLOP	Scoloplos	
4240306560	SCOROB	Scoloplos robustus (Verrill) 1873	
8476606500	SCOMBE	Scomber	
8476606565	SCOSCO	Scomber scombrus Linnaeus 1758	Atlantic mackerel
8461300000	SCOMBF	Scomberesocidae	Sauries
8461306000	SCOMBX	Scomberesox	
8461306060	SCOSAU	Scomberesox saurus (Walbaum) 1792	Atlantic saury
8476600000	SCOMFA	Scombridae	Mackerels
8479206500	SCOPHT	Scophthalmus	
8479206510	SCOAQU	Scophthalmus aquosus (Mitchill) 1815	Windowpane
8476670000	SCOFAM	Scorpaenidae	Scorpionfishes
5030107900	SCOTTO	Scottocalanus	
5030107954	SCOPER	Scottocalanus persecans (Giesbrecht) 1895	
5030107965	SCOSEC	Scottocalanus securifrons (T. Scott) 1894	
5030506500	SCOTTL	Scottolana	
5030506509	SCOCAN	Scottolana canadensis (Willey) 1923	
5030506600	SCUTEL	Scutellidium	
5030506642	SCULON	Scutellidium longicauda (Philippi) 1840	
2640000000	SCYCLA	Scyphozoa	Jellyfish
8476676500	SEBAST	Sebastes	
8476676520	SEBFAS	Sebastes fasciatus Storer 1854	Labrador redfish
8476676540	SEBMAR	Sebastes marinus (Linnaeus) 1758	Redfish
8476676550	SEBMEN	Sebastes mentella Travin 1951	Deepwater redfish
8476676595	SEBASP	Sebastes sp.	
4240000000	SEDSBC	Sedentaria	
2640500000	SEMORD	Semaeostomeae	
4050650000	SEMFAM	Semelidae	
5062036500	SERGES	Sergestes	
5062036510	SERARC	Sergestes arcticus Kroyer! 1885	
5062036595	SERGSP	Sergestes sp.	
8476050000	SERFAM	Serranidae	Sea basses
4220300000	SIGFAM	Sigalionidae	
2620700000	SIPORD	Siphonophora	
3900000000	SIPPHY	Sipuncula	Peanut worms
4050700000	SOLFAM	Solenidae	
8476230000	SPAFAM	Sparidae	Porgies
4220350000	SPHFAM	Sphaerodoridae	
4220356000	SPHAED	Sphaerodoropsis	
4220356045	SPHMIN	Sphaerodoropsis minuta (Webster and Benedict) 1887	
4220356500	SPHAER	Sphaerodorum	
4220356525	SPHGRA	Sphaerodorum gracilis (Rathke) 1843	
4220406000	SPHAES	Sphaerosyllis	
4220406020	SPHERI	Sphaerosyllis erinaceus Claparede! 1863	
5030108100	SPINOC	Spinocalanus	
5030108140	SPILON	Spinocalanus longicornis Sars 1900	
5030108195	SPINSP	Spinocalanus sp.	
4240456500	SPIOGE	Spio	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
4240456520	SPIFIL	Spio filicornis (O.F. Muller!) 1776	
4240450000	SPIFAM	Spionidae	
4240456700	SPIOPH	Spiophanes	
4240456705	SPIBOM	Spiophanes bombyx Claparede! 1870	
4240456740	SPIKRO	Spiophanes kroyeri Grube 1860	
5062156500	SPIRON	Spirontocaris	
5062156540	SPILIL	Spirontocaris lilljeborgi (Danielssen) 1859	
5062156555	SPIPHI	Spirontocaris phippsii (Kroyer!) 1841	
5062156595	SPIRSP	Spirontocaris sp.	
5062156565	SPISPI	Spirontocaris spinus (Sowerby) 1805	
4050406500	SPISUL	Spisula	
4050406565	SPISOL	Spisula solidissima (Dillwyn) 1817	Atlantic surf clam
8220000000	SQUORD	Squaliformes	Sharks
2620406500	STAURO	Staurophora	
2620406544	STAMER	Staurophora mertensi Brandt 1838	
5058650000	STEGFA	Stegocephalidae	
5058656500	STEGOC	Stegocephalus	
5058656530	STEINF	Stegocephalus inflatus Kroyer! 1842	
8476236500	STENOT	Stenotomus	
8476236520	STECHR	Stenotomus chrysops (Linnaeus) 1766	Scup
5062276500	STEREO	Stereomastis	
5062276565	STESCU	Stereomastis sculpta (Smith) 1880	
8438650000	STEFAM	Sternoptychidae	Silver hatchetfishes
8476450000	STIFAM	Stichaeidae	Pricklebacks
8476456500	STICHA	Stichaeus	
8476456555	STIPUN	Stichaeus punctatus (Fabricius) 1780	Arctic shanny
5050306500	STILOM	Stilomysis	
5050306525	STIGRA	Stilomysis grandis (Goes!) 1863	
8438856000	STOMIA	Stomias	
8438856020	STOBOA	Stomias boa ferox Reinhardt 1842	Boa dragonfish
8438850000	STOFAM	Stomiatidae	Scaled dragonfishes
8476640000	STRFAM	Stromateidae	Butterfishes
6240500000	STROFA	Strongylocentrotidae	
6240506500	STRONG	Strongylocentrotus	
6240506515	STRDRO	Strongylocentrotus droebachiensis (O.F. Muller!) 1776	
5060206000	STYLOC	Stylocheiron	
5060206035	STYLON	Stylocheiron longicorne G.O. Sars 1883	
1325050000	STYORD	Stylochromonadales	
4220400000	SYLFAM	Syllidae	
4220406500	SYLLIS	Syllis	
4220406510	SYLCOR	Syllis cornuta Rathke 1843	
8442806500	SYMBOL	Symbolophorus	
8442806570	SYMVER	Symbolophorus veranyi (Moreau) 1888	
8422800000	SYNFAM	Synaphobranchidae	Cutthroat eels
3230506500	SYNCHA	Synchaeta	
8473400000	SYNGFA	Syngnathidae	Pipefishes
8473406700	SYNGNA	Syngnathus	
8473406720	SYNFUS	Syngnathus fuscus Storer 1839	Northern pipefish
5058706500	SYRRHO	Syrrhoe	
5058706510	SYRCRE	Syrrhoe crenulata Goes! 1866	

Table 3 (continued).

Computer Codes		Scientific Name	Common Name
Numeric	Alpha		
8476307000	TAUTOG	Tautogolabrus	
8476307010	TAUADS	Tautogolabrus adspersus (Walbaum) 1792	Cunner
5030506800	TEGAST	Tegastes	
5030506820	TEGFAL	Tegastes falcatus (Norman) 1868	
4050757000	TELLIN	Tellina	
4050757010	TELAGI	Tellina agilis Stimpson 1857	Northern dwarf tellin
4050750000	TELFAM	Tellinidae	
5030108300	TEMORA	Temora	
5030108342	TEMLON	Temora longicornis (O.F. Muller!) 1785	
5030108395	TEMOSP	Temora sp.	
5030108367	TEMSTY	Temora stylifera (Dana) 1849	
2720000000	TENCLA	Tentaculata	
4050800000	TERFAM	Teredinidae	Shipworms
4050807000	TEREDO	Teredo	
4050807050	TERNAV	Teredo navalis Linnaeus 1758	Common shipworm
5030507000	THALES	Thalestris	
5030507024	THAGIB	Thalestris gibba (Kroyer!) 1842	
5030507042	THALON	Thalestris longimana Claus 1863	
7820306000	THALIA	Thalia	
7820306020	THADEM	Thalia democratica Forskal 1775	
7820000000	THACLA	Thaliacea	Salps
5030406800	THAUMA	Thaumaleus	
5030406824	THAGIG	Thaumaleus gigas A. Scott 1909	
5030406862	THARIG	Thaumaleus rigidum (Thompson) 1888	
4040300000	THEORD	Thecosomata	Shelled pteropods
7820306500	THETYS	Thetys	
7820306560	THEVAG	Thetys vagina Tilesius 1802	
5040100000	THOORD	Thoracica	
5060207000	THYSAN	Thysanoessa	
5060207025	THYGRE	Thysanoessa gregaria G.O. Sars 1883	
5060207030	THYINE	Thysanoessa inermis Kroyer! 1846	
5060207040	THYLON	Thysanoessa longicaudata Kroyer! 1846	
5060207060	THYRAS	Thysanoessa raschii M. Sars 1864	
5060207095	THYSSP	Thysanoessa sp.	
5060207300	THYSAP	Thysanopoda	
5060207310	THYACU	Thysanopoda acutifrons Holt and Tattersall 1905	
2620406800	TIAROP	Tiaropsis	
2620406844	TIAMUL	Tiaropsis multicirrata (M. Sars) 1835	
2620407000	TIMAGE	Tima	
2620407021	TIMFOR	Tima formosa L. Agassiz 1862	
2330600000	TINORD	Tintinnida	Tintinnids
5058707000	TIRONG	Tiron	
5058707010	TIRACA	Tiron acanthurus Lilljeborg 1865	
5058700000	TIRFAM	Tironidae	
5030507200	TISBEG	Tisbe	
5030507222	TISFUR	Tisbe furcata (Baird) 1837	
5030507295	TISBSP	Tisbe sp.	
5058357000	TMETON	Tmetonyx	
5058357050	TMENOB	Tmetonyx nobilis (Stimpson) 1853	
4220450000	TOMFAM	Tomopteridae	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
4220457000	TOMOPT	Tomopteris	
4220457020	TOMCAV	Tomopteris cavallii Rosa 1908	
4220457030	TOMHEL	Tomopteris helgolandica Greeff 1879	
4220457035	TOMKEF	Tomopteris kefersteini Greeff 1879	
4220457040	TOMKRA	Tomopteris krampi Wesenberg-Lund 1936	
4220457060	TOMPLA	Tomopteris planktonis Apstein 1900	
4220457070	TOMSEP	Tomopteris septentrionalis Quatrefages 1865	
4220457095	TOMOSP	Tomopteris sp.	
5030108500	TORTAN	Tortanus	
5030108514	TORDIS	Tortanus discaudatus (Thompson and Scott) 1897	
2620500000	TRAORD	Trachymedusae	
4220507000	TRAVIS	Travisiopsis	
4220507040	TRALEV	Travisiopsis levinseni Southern 1910	
8476717000	TRIGLO	Triglops	
8476717040	TRIMUR	Triglops murrayi Gunther! 1888	Moustache sculpin
8476717050	TRINYB	Triglops nybelini Jensen 1944	Mailed sculpin
8476717060	TRIPIN	Triglops pingeli Reinhardt 1832	Ribbed sculpin
8476717095	TRIGSP	Triglops sp.	
4240507000	TROCHO	Trochochaeta	
4240507045	TROMUL	Trochochaeta multisetosa (Oersted) 1843	
4240500000	TROFAM	Trochochaetidae	
2820000000	TURCLA	Turbellaria	Free-living flatworms
4220500000	TYPFAM	Typhloscolecidae	
8476457300	ULVARI	Ulvaria	
8476457365	ULVSUB	Ulvaria subbifurcata (Storer) 1839	Radiated shanny
5030108700	UNDEUC	Undeuchaeta	
5030108744	UNDMAJ	Undeuchaeta major Giesbrecht 1888	
5030108755	UNDPLU	Undeuchaeta plumosa (Lubbock) 1856	
5030108800	UNDINO	Undinopsis	
5030108895	UNDISP	Undinopsis sp.	
5030108900	UNDINU	Undinula	
5030108976	UNDVUL	Undinula vulgaris (Dana) 1849	
8498010000	FISEGG	Unidentified fish eggs	
8498060000	FISLAR	Unidentified fish larvae	
7800000000	UROSBP	Urochordata	Tunicates
8458457300	UROPHY	Urophycis	
8458457310	UROCHU	Urophycis chuss (Walbaum) 1792	Red hake
8458457395	UROPSP	Urophycis sp.	
8458457370	UROTEN	Urophycis tenuis (Mitchill) 1815	White hake
5030108600	VALDIV	Valdiviella	
5030108695	VALDSP	Valdiviella sp.	
4050850000	VENFAM	Veneridae	Venus clams
5058857500	VIBILI	Vibilia	
5058857555	VIBPYR	Vibilia pyripes Bovallius 1887	
5058850000	VIBFAM	Vibilidae	
8438606500	VINCIG	Vinciguerria	
8438606510	VINATT	Vinciguerria attenuata (Cocco) 1838	
1515050000	VOLORD	Volvocales	
5058408000	WESTWO	Westwoodilla	
5058408010	WESBRE	Westwoodilla brevicalcar (Goes!) 1866	

Table 3 (continued).

Computer Codes			
Numeric	Alpha	Scientific Name	Common Name
5058408015	WESCAE	Westwoodilla caecula Bate 1857	
5058408045	WESMEG	Westwoodilla megalops (G.O. Sars) 1882	
5062500000	XANFAM	Xanthidae	
4050058500	YOLDIA	Yoldia	
4050058540	YOLLIM	Yoldia limatula (Say) 1831	File Yoldia
5030508800	ZAUSGE	Zaus	
5030508804	ZAUABB	Zaus abbreviatus G.O. Sars 1904	
5030508824	ZAUGOO	Zaus goodsiri Brady 1880	
5030508866	ZAUSPI	Zaus spinatus Goodsir 1845	
4050558500	ZIRFAE	Zirfaea	
4050558510	ZIRCRI	Zirfaea crispata (Linnaeus) 1758	Great piddock
8458770000	ZOAFAM	Zoarcidae	Eelpouts